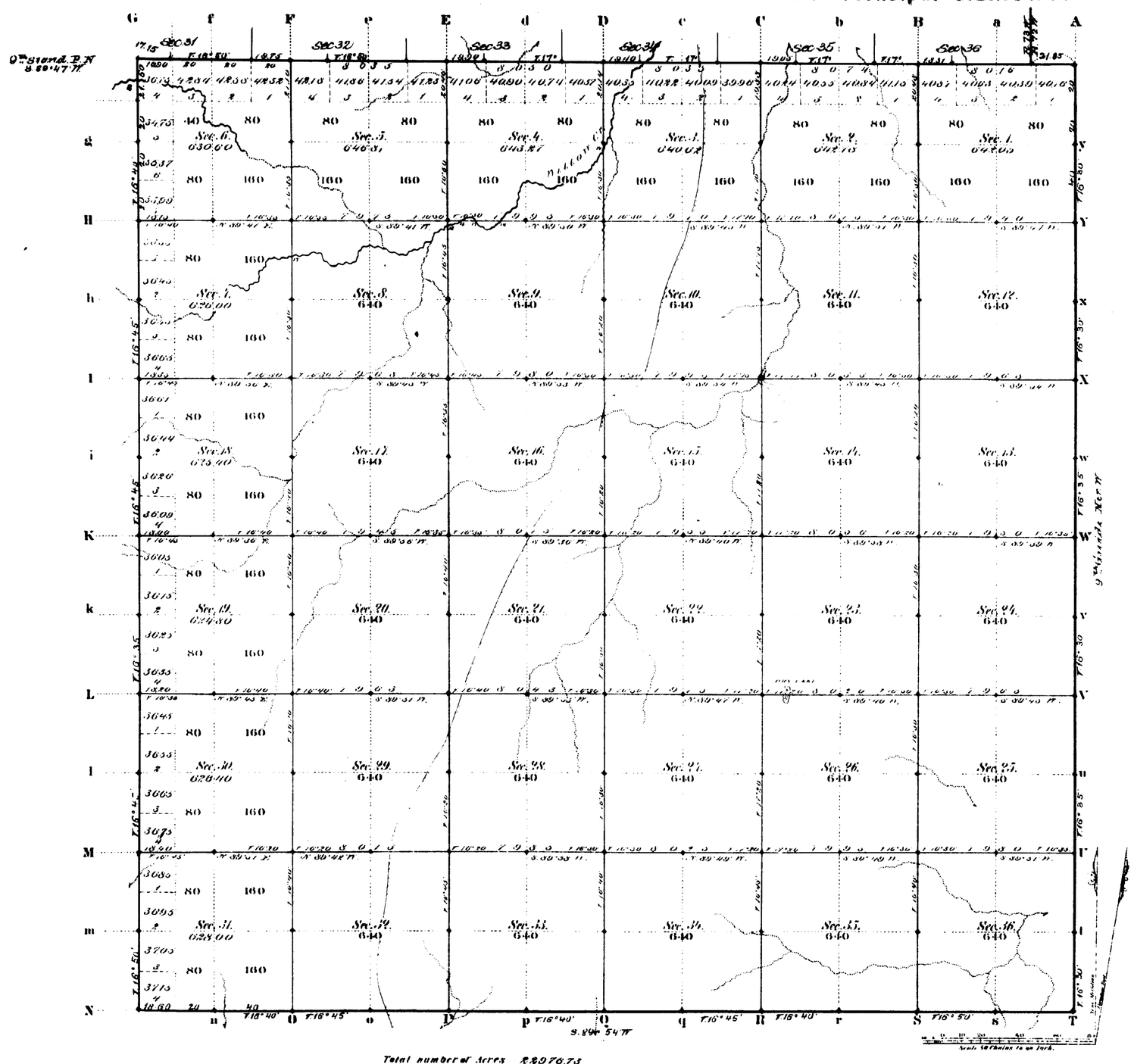
(20)

accession no. 2035

72

TOWNSHIP No. 36 NORTH, RANGE No. 73 WEST of the 6th Principal MERIDIAN.



Total number of Acres 23076.73

Surveys Designated	By Whom Surveyed	Date of Contract	Amount of Surveys Mi	Ch	Lk	When Surveyed	Magnetic Declination
S & W Township lines	Wm. O. Owen	Sept. 20. 1881	12	00	70	Oct. 24, 1881	16° 42' N.E.L.
Subdivisions	" "	July 15. 1882	50	70	36	Sept. 22 & 23 1882	16° 50' "
Connections	" "	" "	1	10	41		
9th Stand. P.N	Wm. O. Owen	Sept. 20. 1881	5	74	00	October 10 1881	
9th Guide N.W	McCartney K. Moore	Febr. 2, 1881	8	00	00	Feb. 16, 1881	

The above Map of Township No. 36 North Range No. 73 West of the Sixth Principal Meridian Wyoming Territory is strictly conformable to the field notes of the survey thereof on file in this Office, which have been examined and approved

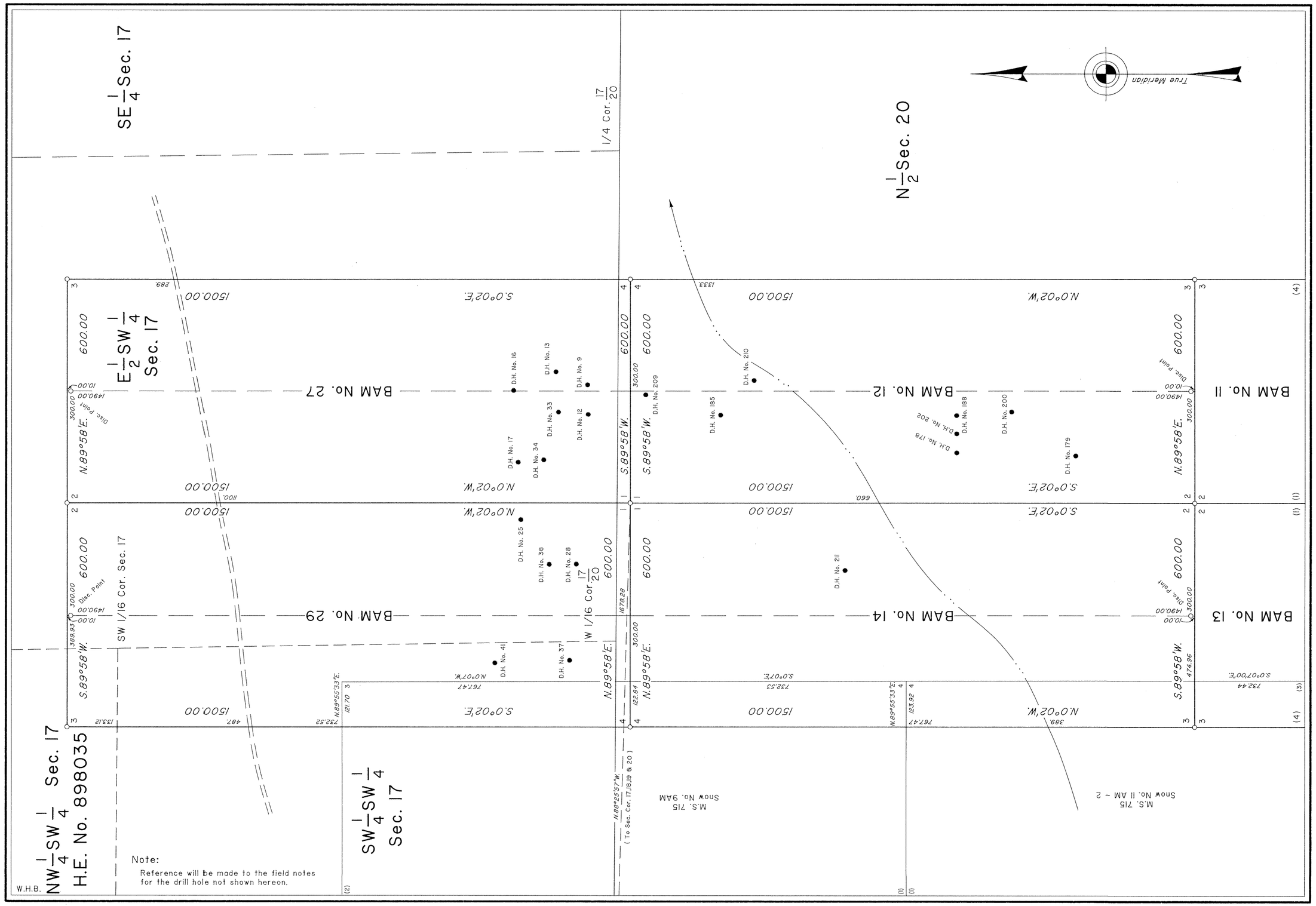
Surveyor General's Office.
Cheyenne, Wyoming
June 4th 1883

Edw. G. Dana
Surv. Genl.

1484

36 - 73

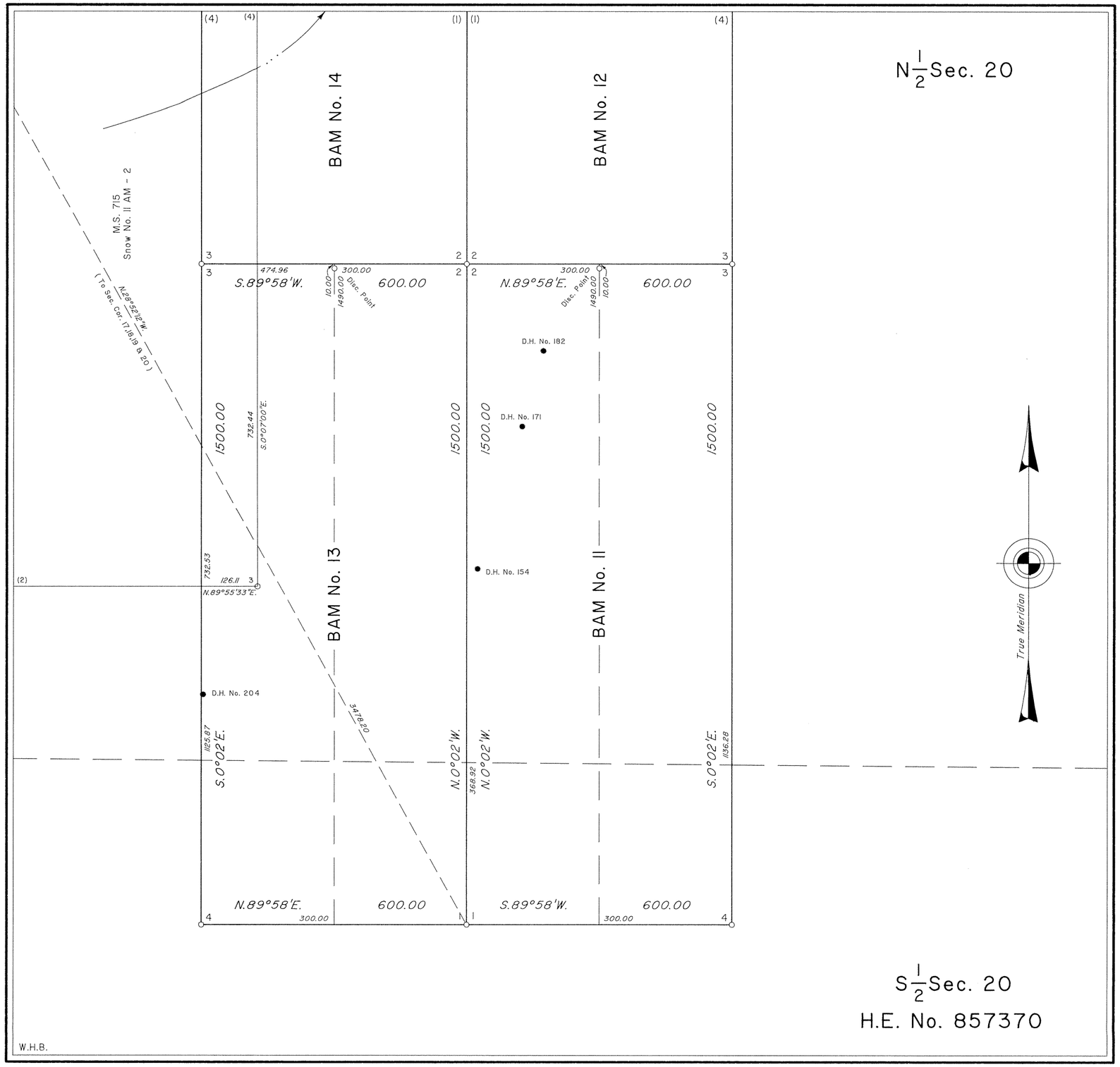
Sur. No. 750 Sheet 1 of 2



(See Sheet 2)

8177

(See Sheet 1)



MINERAL SURVEY No. 750 WYOMING

CLAIM OF

QUIVIRA MINING COMPANY

KNOWN AS THE

BAM Nos. 11 to 14, 27 AND 29 LODES

SITUATE IN
Sections 17 & 20, T. 36 N.,R. 73 W., 6th P.M.
CONVERSE COUNTY
Lat. 43°04'35.5"N., Long. 105°38'42.4"W.,
at Cor. No. 4, BAM No. 11

0 50 100 200 300 400 500 600
Feet
Magnetic Declination, 12° East.

Surveyed, July 13, to July 16, 1993,
By William G. Ladd, Mineral Surveyor.

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Cheyenne, Wyoming *September 29, 1997*

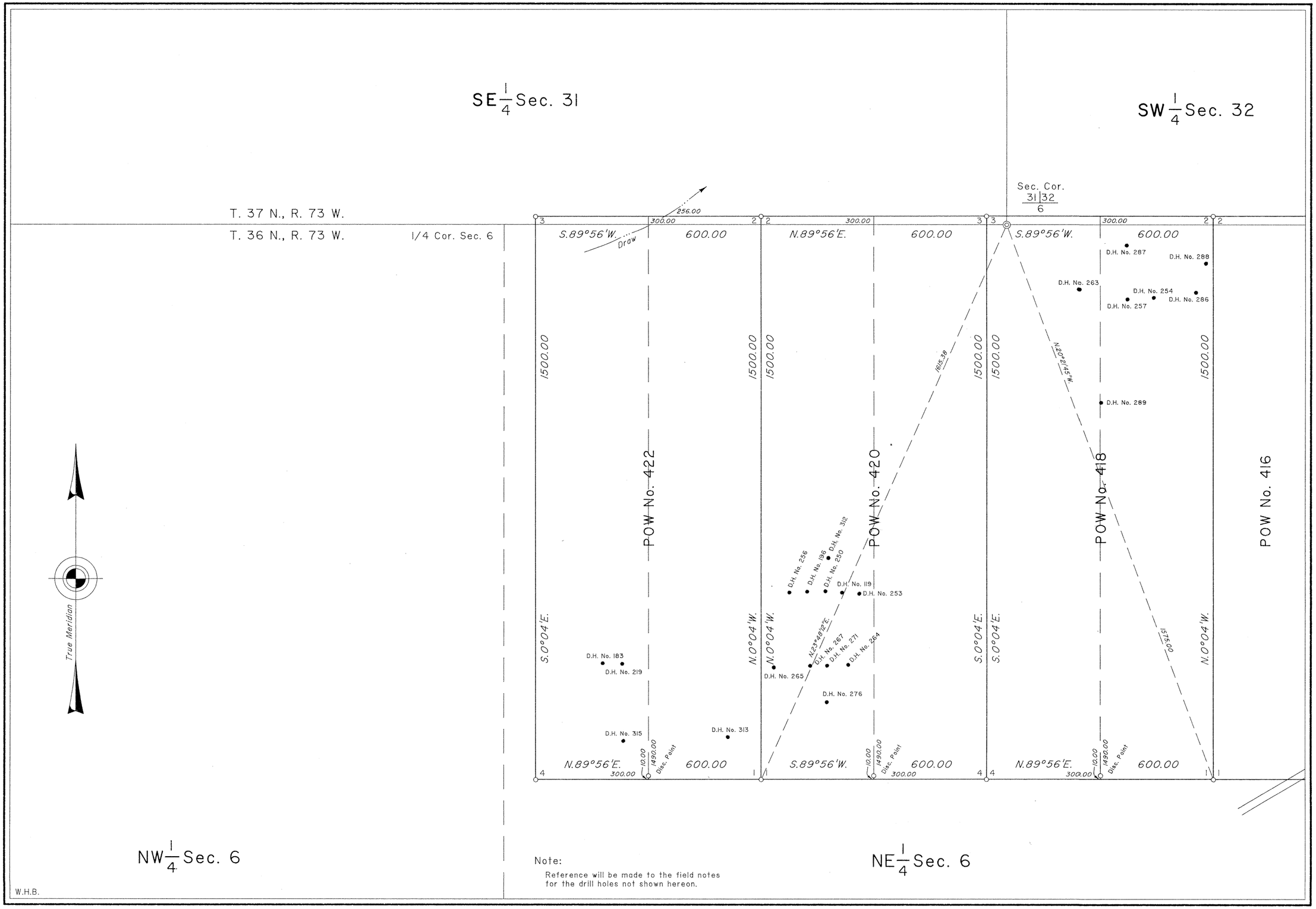
I hereby certify that this plat of Mineral Survey No. 750, Wyoming, is strictly conformable to the field notes of said survey which have been examined and approved.

John P. Lee

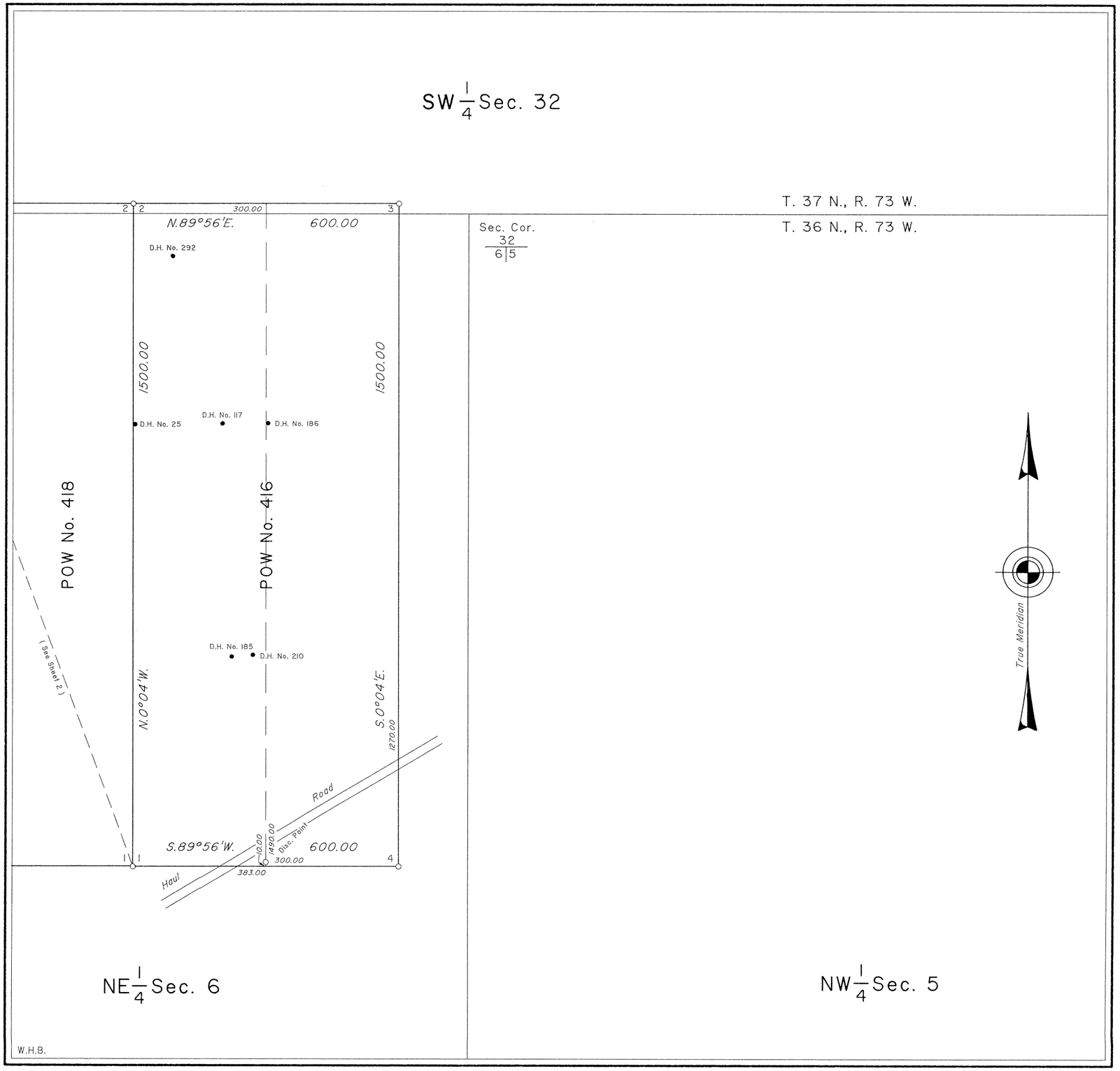
Chief, Cadastral Surveyor for Wyoming

750 - 2

Sur. No. 748 Sheet 1 of 2



Note:
Reference will be made to the field notes for the drill holes not shown hereon.



MINERAL SURVEY No. 748 WYOMING

CLAIM OF

QUIVIRA MINING COMPANY

KNOWN AS THE

POW Nos. 416, 418, 420 AND 422 LODES

SITUATE IN
Section 6, T. 36 N., R. 73 W., 6th P.M.
Sections 31 & 32, T. 37 N., R. 73 W., 6th P.M.
CONVERSE COUNTY
Lat. 43°07'29.73"N., Long. 105°33'00.51"W.,
NAD 27
at Cor. No. 4, Pow No. 416

0 50 100 200 300 400 500 600
Feet
Magnetic Declination, 12° East.

Surveyed, June 28, to July 9, 1993,
By William G. Ladd, Mineral Surveyor.

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

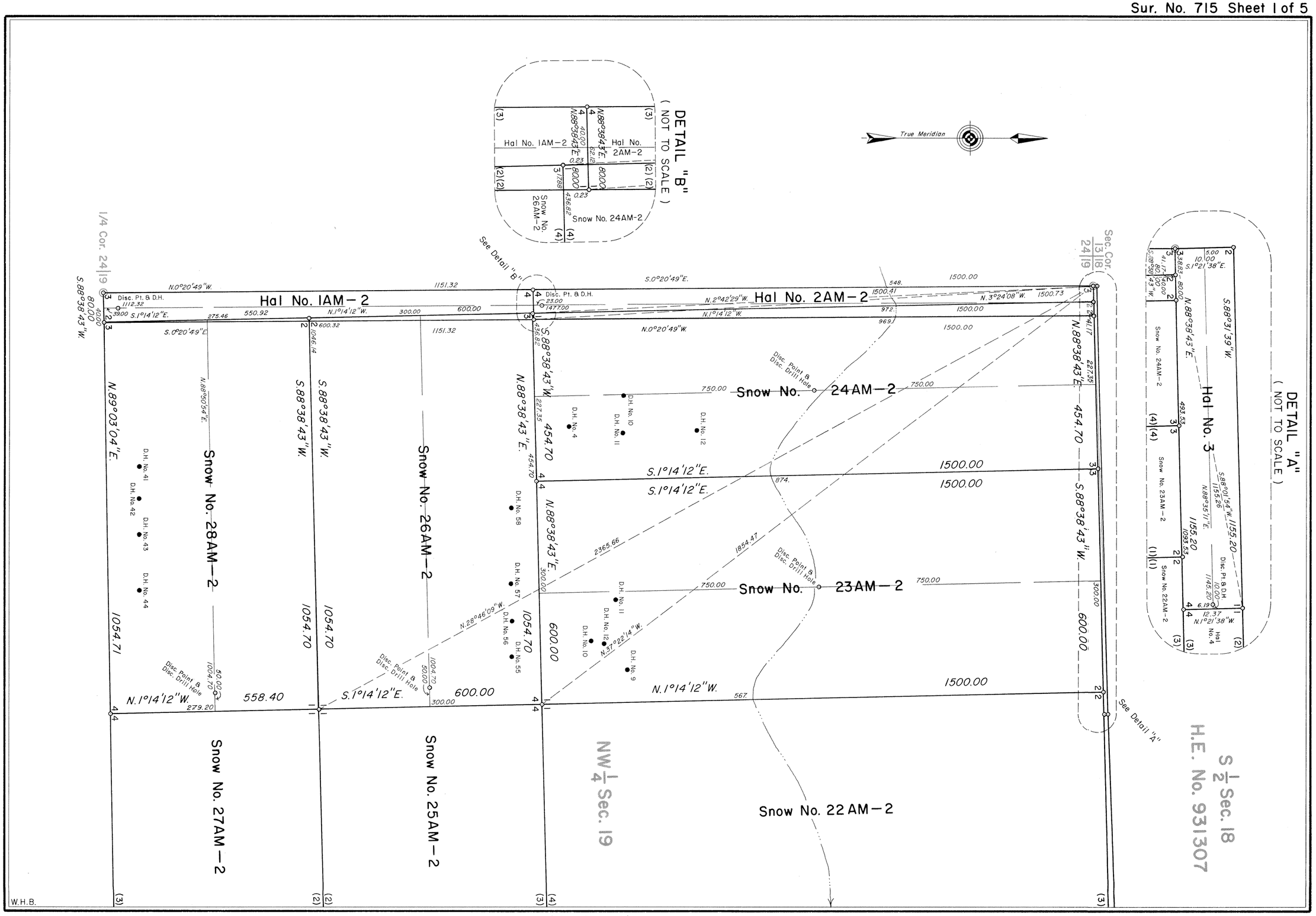
Cheyenne, Wyoming *April 19, 1995*

I hereby certify that this plat of Mineral Survey No. 748, Wyoming, is strictly conformable to the field notes of said survey which have been examined and approved.

John P. Lee
Chief, Branch of Cadastral Survey

7587

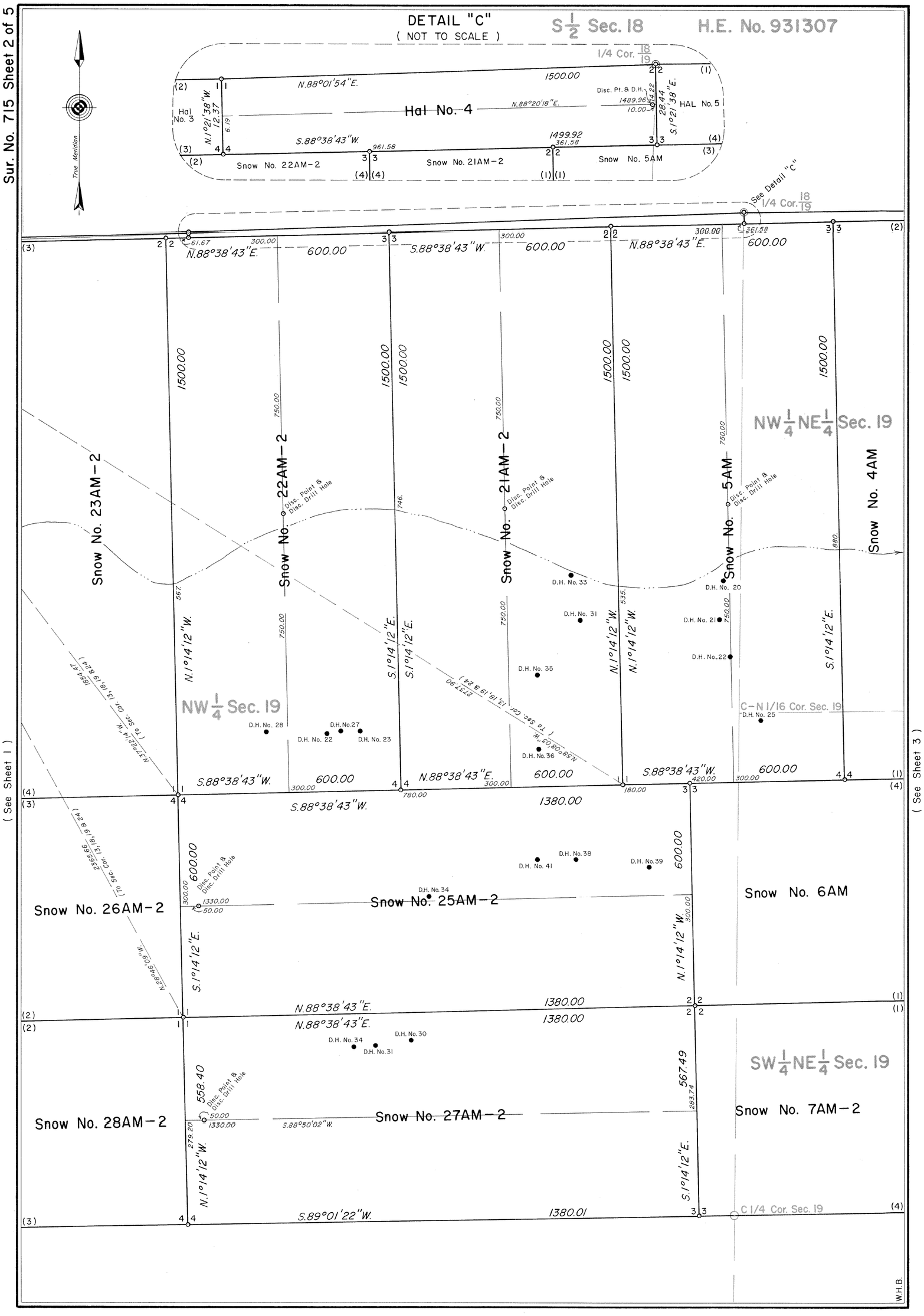
Sur. No. 715 Sheet 1 of 5



(See Sheet 2)

715-1

Sur. No. 715 Sheet 2 of 5

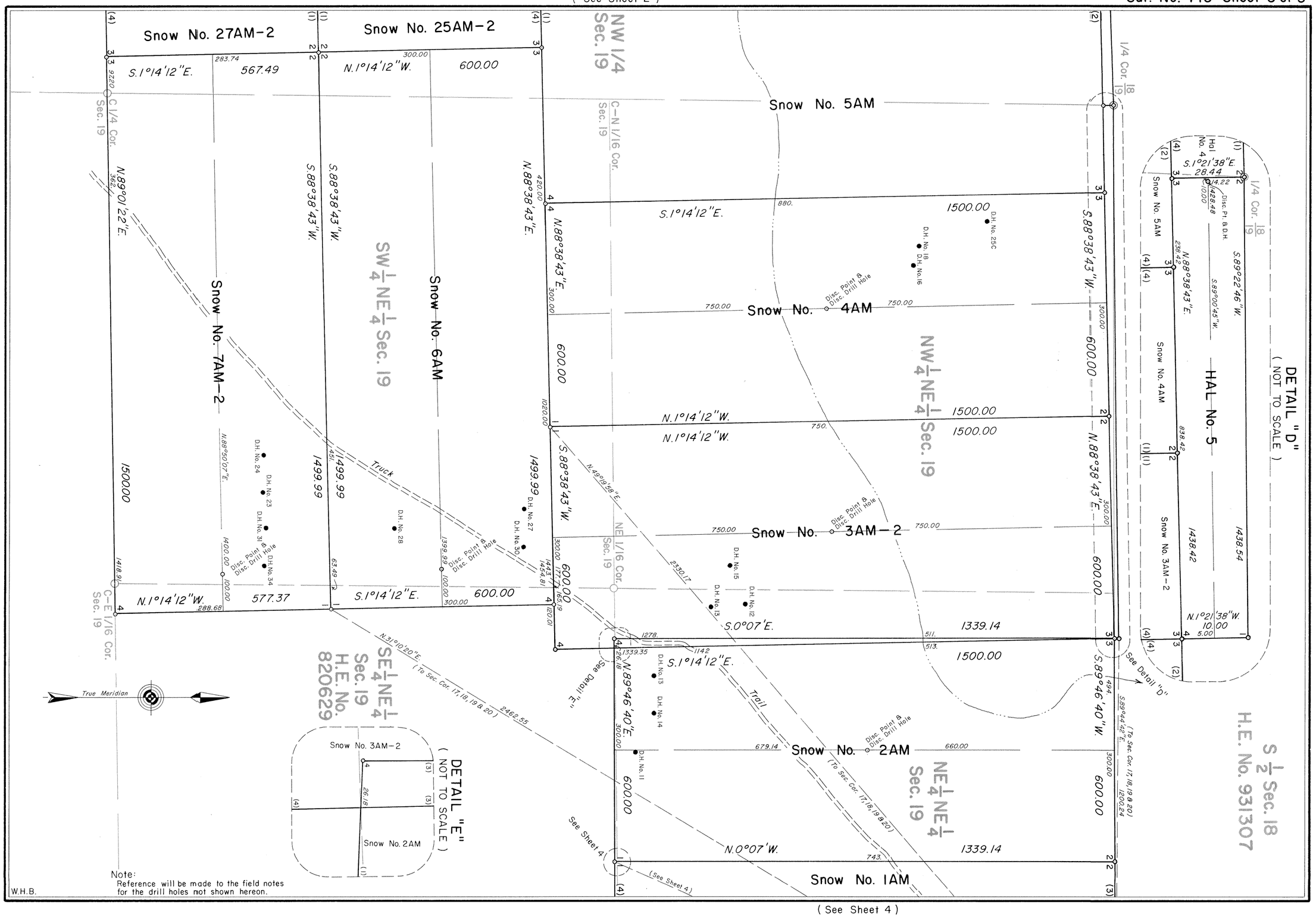


7588

715-2

7589

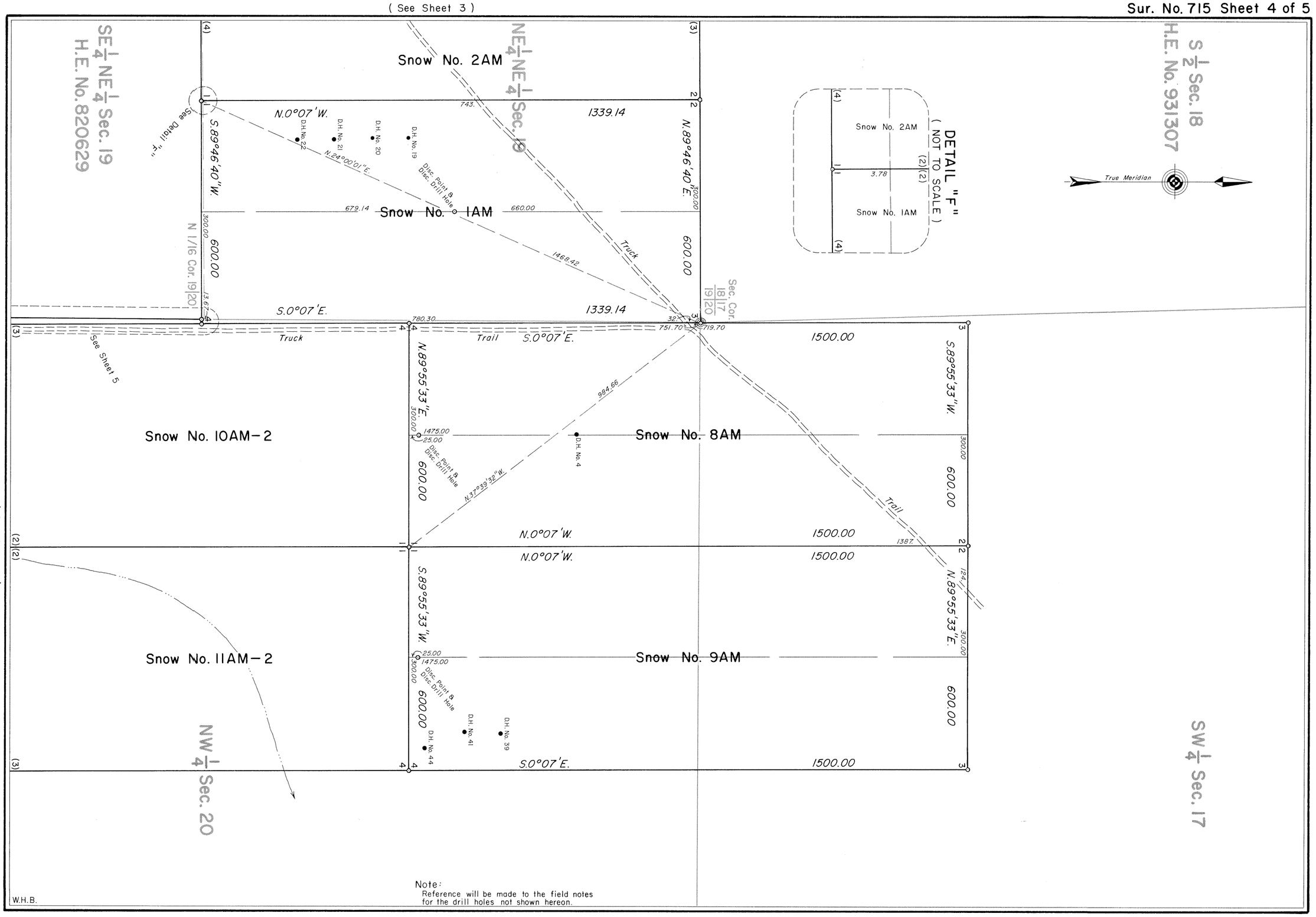
(See Sheet 2)



715-3

7590

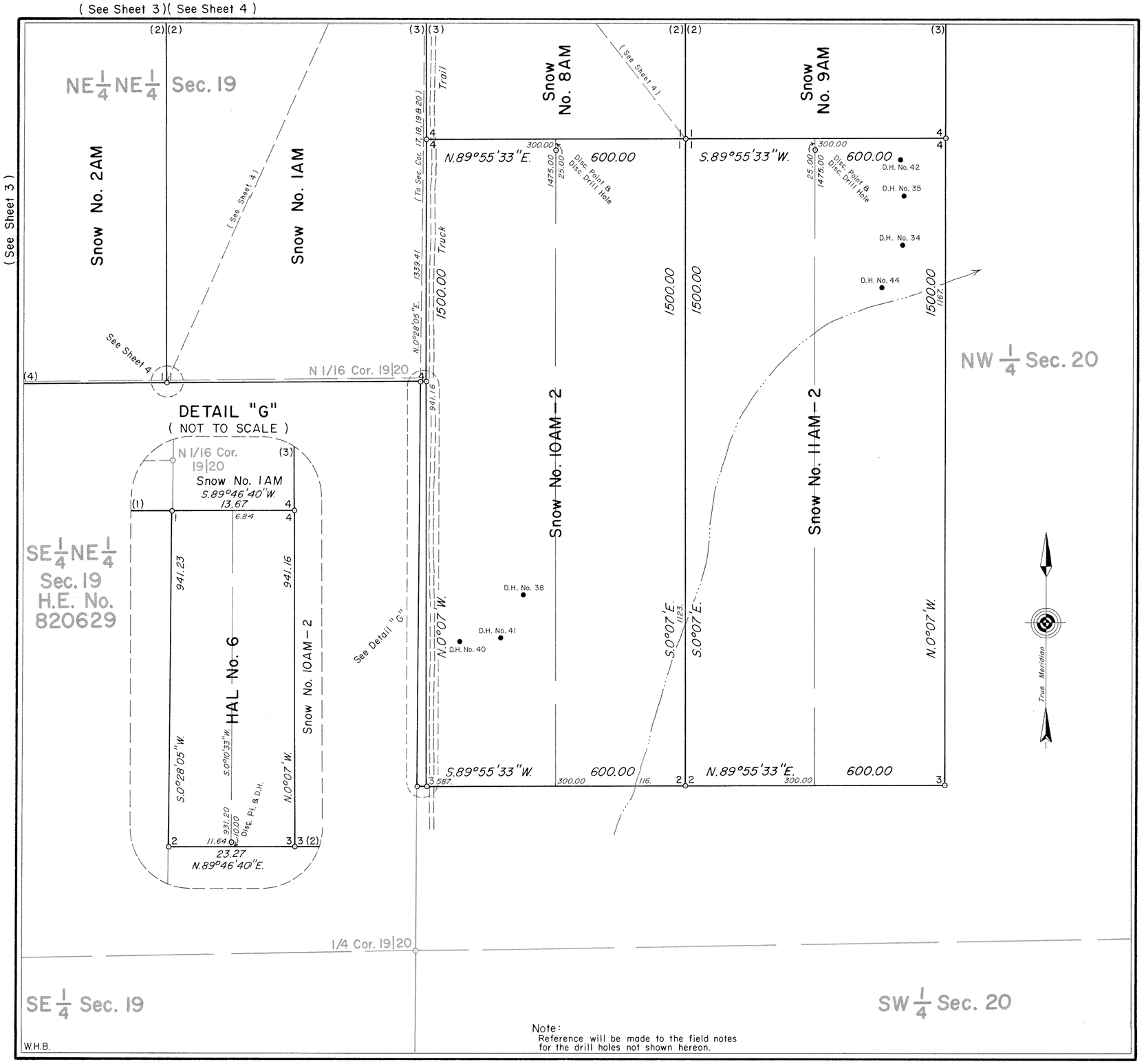
(See Sheet 3)



Note:
Reference will be made to the field notes for the drill holes not shown hereon.

715-4

7591



Note:
Reference will be made to the field notes for the drill holes not shown hereon.

MINERAL SURVEY No. 715 WYOMING

CLAIM OF

AMERICAN NUCLEAR CORP. AND TENNESSEE VALLEY AUTHORITY

KNOWN AS THE

Snow Nos. 1AM, 2AM, 3AM-2, 4AM to 6AM, 7AM-2, 8AM, 9AM, 10AM-2, 11AM-2 & 21AM-2 to 28AM-2, Hal Nos. 1AM-2, 2AM-2, 3 & 4 AND HAL Nos. 5 & 6 LODES

SITUATE IN
Secs. 17, 18, 19 & 20, T.36N., R.73W., 6th P.M.
CONVERSE COUNTY
Lat. 43° 04' 49" N., Long. 105° 40' 24" W.,
at Cor. No. 1, Snow No. 24AM-2

0 50 100 200 300 400 500 600
Feet
Magnetic Declination, 13° 30' East.

Surveyed, May 15 to July 18, 1978
By William G. Ladd, Mineral Surveyor.

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

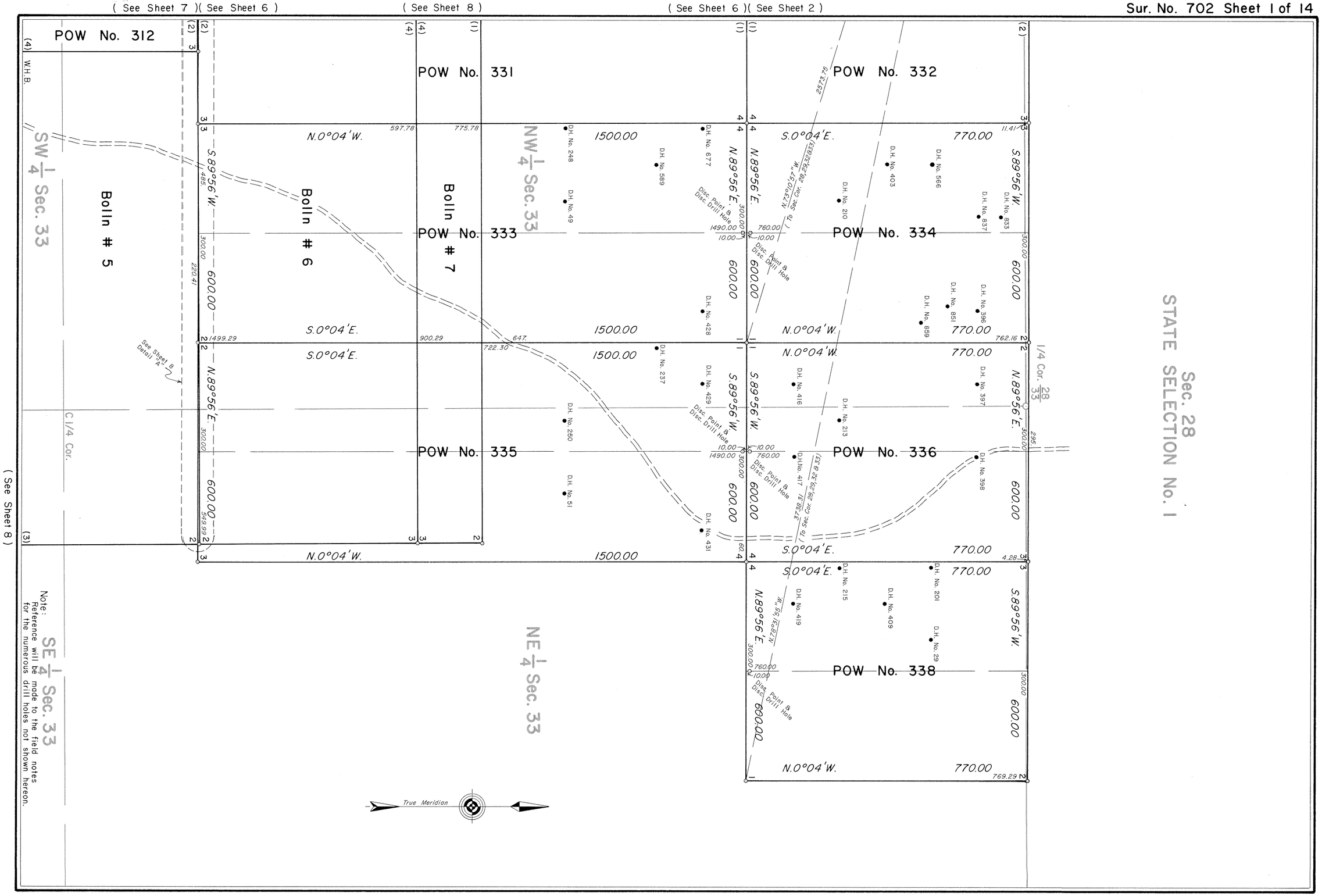
Cheyenne, Wyoming. *February 10, 1982*

I hereby certify that this plat of Mineral Survey No. 715, Wyoming, is strictly conformable to the field notes of said survey which have been examined and approved.

Richard L. Oakes
Chief, Branch of Cadastral Survey

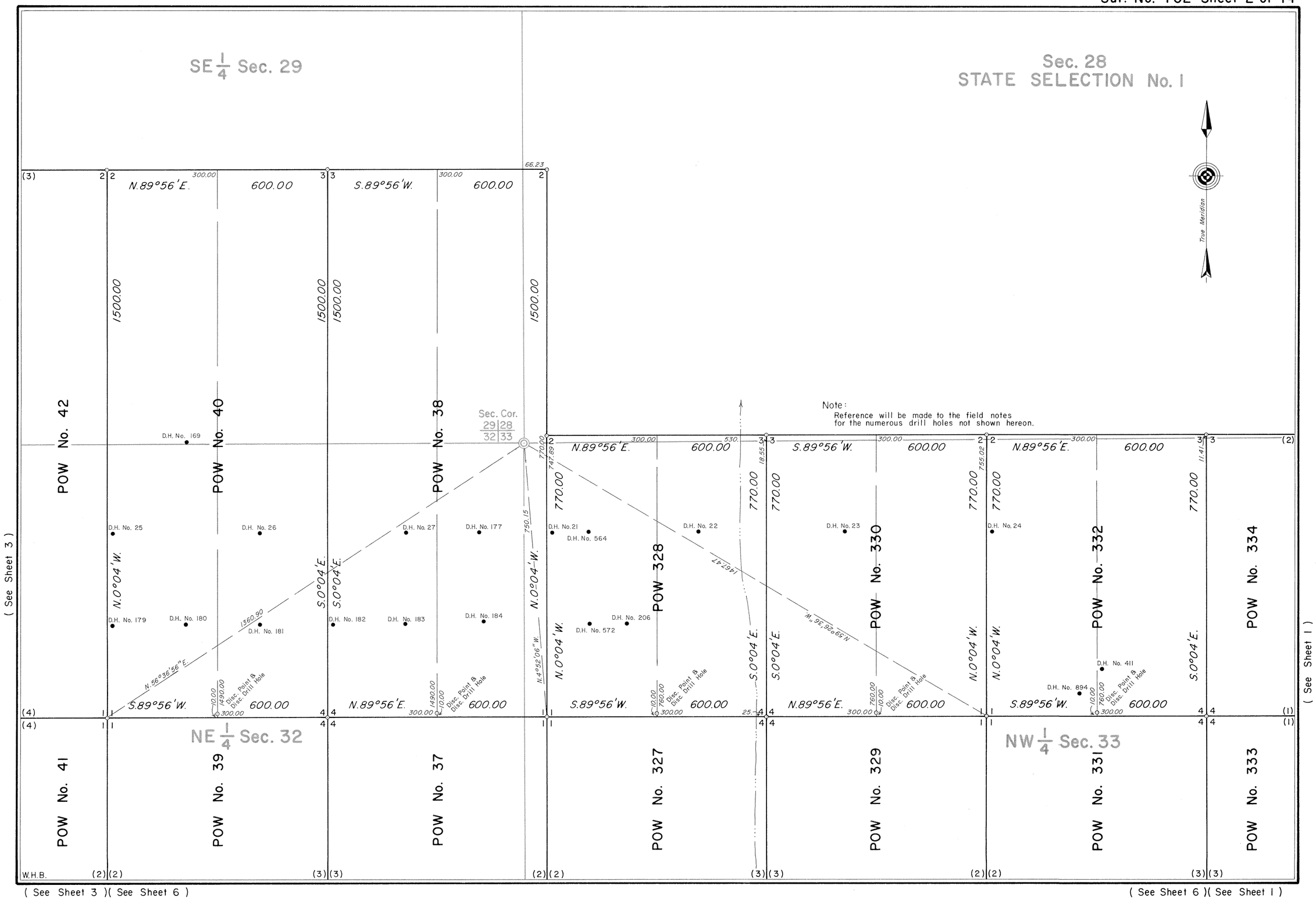
715-5

7434


(See Sheet 7)(See Sheet 6)
(See Sheet 8)
(See Sheet 6)(See Sheet 2)
(See Sheet 8)
POW No. 312
POW No. 331
POW No. 332
POW No. 333
POW No. 334
POW No. 335
POW No. 336
POW No. 338
Bolln # 5
Bolln # 6
Bolln # 7
SW 1/4 Sec. 33
NW 1/4 Sec. 33
NE 1/4 Sec. 33
SE 1/4 Sec. 33
Sec. 28
STATE SELECTION No. 1
1/4 Cor. 28/33
C 1/4 Cor.
W.H.B.
See Sheet 8 Detail "A"
N.0°04'W.
S.0°04'E.
N.89°56'E.
S.89°56'W.
1500.00
770.00
600.00
Disc. Point & Disc. Drill Hole
True Meridian
Note: Reference will be made to the field notes for the numerous drill holes not shown hereon.

702-1

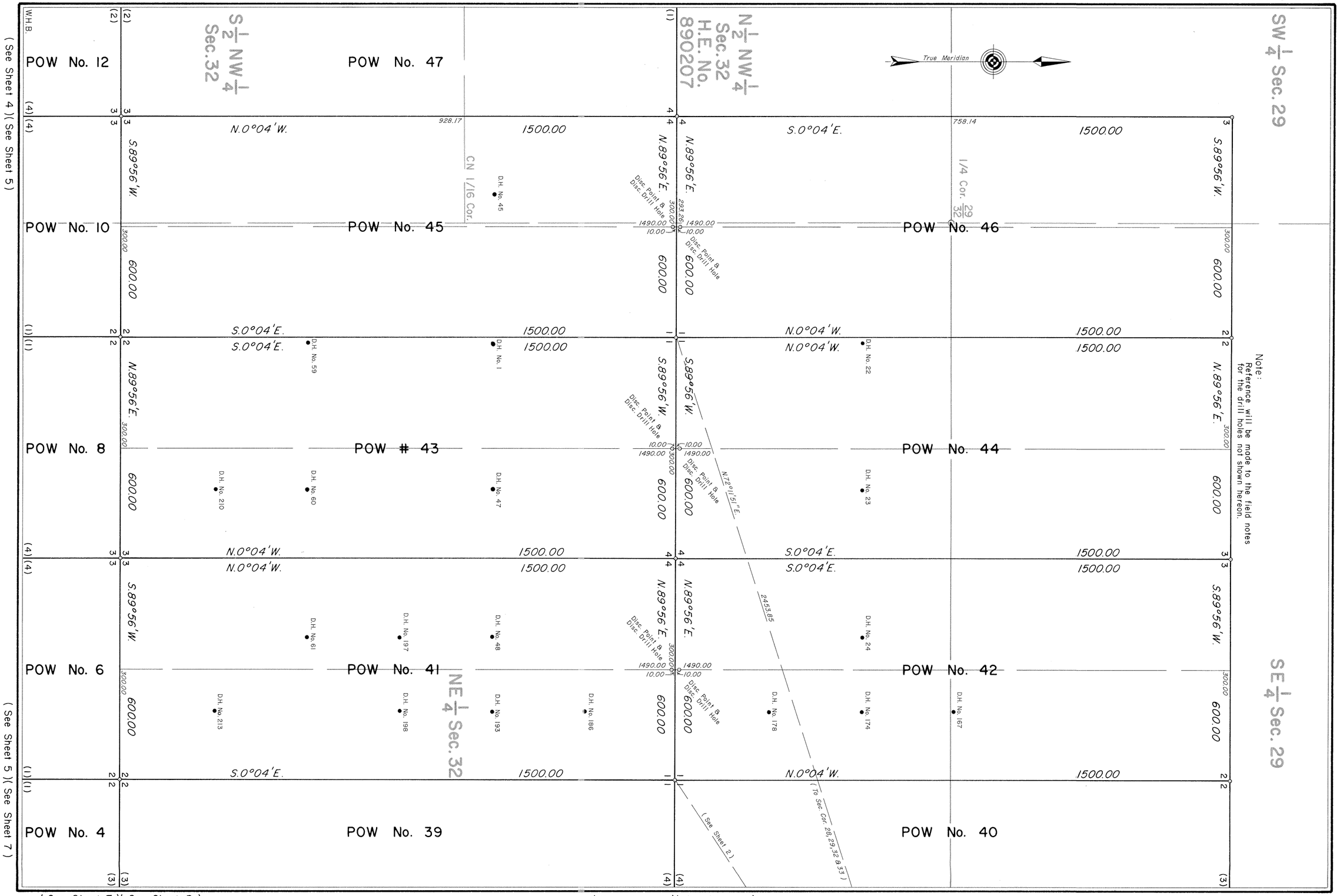
7435


SE 1/4 Sec. 29
Sec. 28
STATE SELECTION No. 1
True Meridian
Note:
Reference will be made to the field notes
for the numerous drill holes not shown hereon.
N.89°56'E.
S.89°56'W.
600.00
1500.00
770.00
N.0°04'W.
S.0°04'E.
N.4°52'06"W.
N.56°36'56"E.
N.59°26'36"W.
1360.90
1467.47
747.89
750.15
755.02
Sec. Cor.
29 28
32 33
POW No. 42
POW No. 40
POW No. 38
POW 328
POW No. 330
POW No. 332
POW No. 334
POW No. 41
POW No. 39
POW No. 37
POW No. 327
POW No. 329
POW No. 331
POW No. 333
D.H. No. 169
D.H. No. 25
D.H. No. 26
D.H. No. 27
D.H. No. 177
D.H. No. 21
D.H. No. 564
D.H. No. 22
D.H. No. 23
D.H. No. 24
D.H. No. 179
D.H. No. 180
D.H. No. 181
D.H. No. 182
D.H. No. 183
D.H. No. 184
D.H. No. 572
D.H. No. 206
D.H. No. 411
D.H. No. 894
Disc. Point & Disc. Drill Hole
NE 1/4 Sec. 32
NW 1/4 Sec. 33
W.H.B.
(See Sheet 3)
(See Sheet 1)
(See Sheet 3)(See Sheet 6)
(See Sheet 6)(See Sheet 1)

702-2

7436

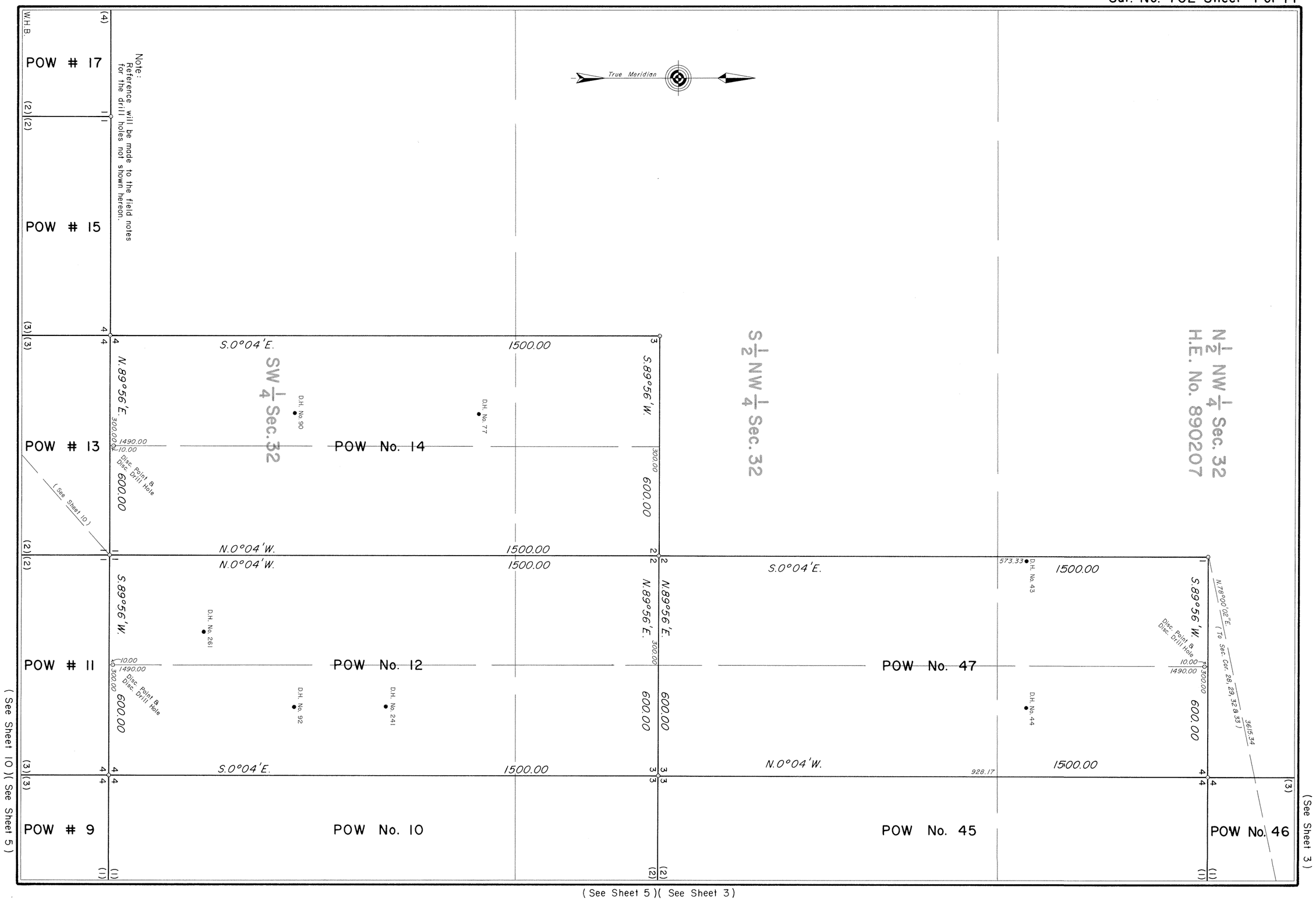
(See Sheet 4)



Note:
Reference will be made to the field notes for the drill holes not shown hereon.

702-3

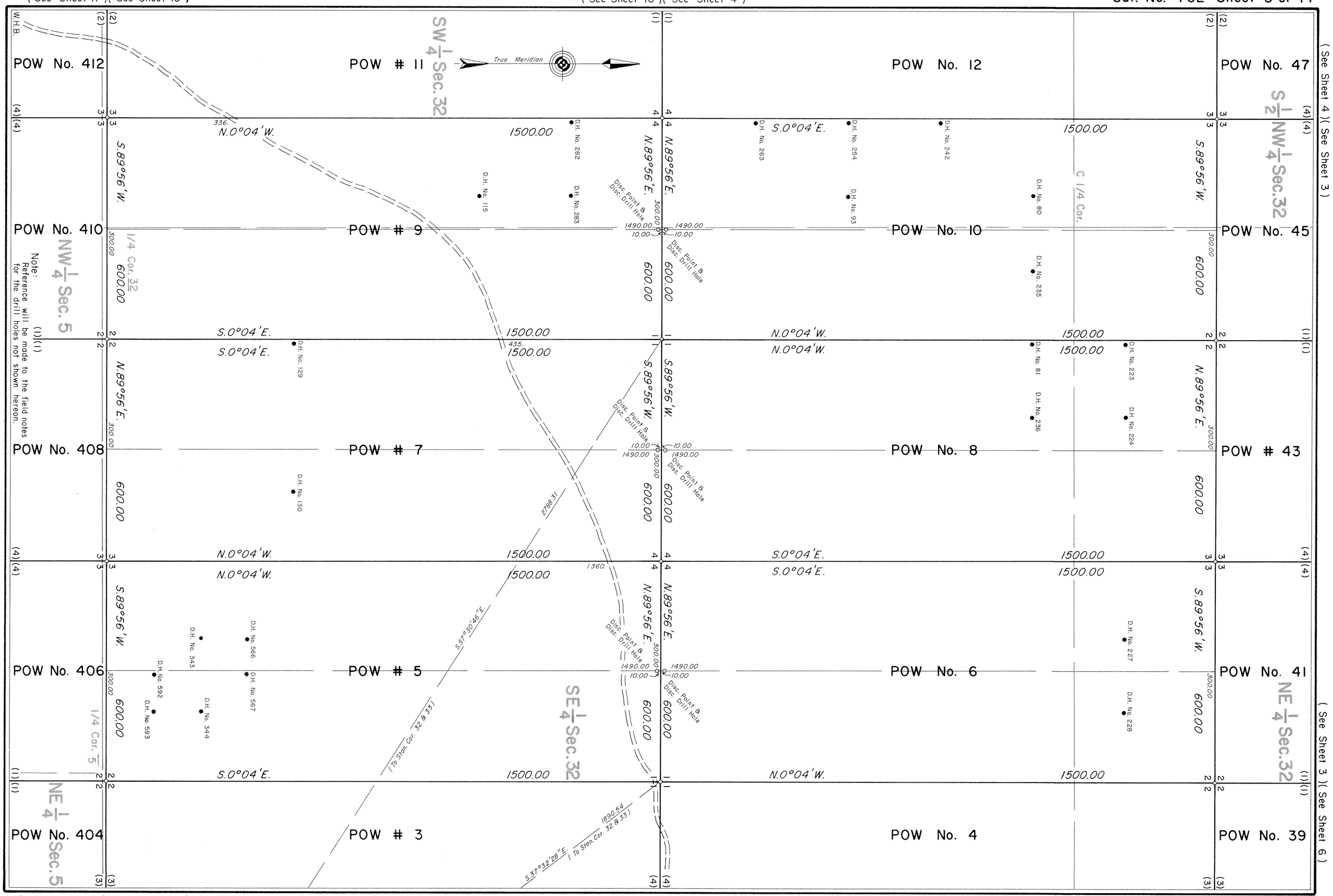
7437


True Meridian
Note: Reference will be made to the field notes for the drill holes not shown hereon.
W.H.B.
POW # 17
POW # 15
POW # 13
POW # 11
POW # 9
POW No. 14
POW No. 12
POW No. 10
POW No. 47
POW No. 45
POW No. 46
N½ NW¼ Sec. 32
H.E. No. 890207
S½ NW¼ Sec. 32
SW¼ Sec. 32
S.0°04'E.
N.89°56'E.
S.89°56'W.
N.0°04'W.
1500.00
600.00
300.00
1490.00
10.00
Disc. Point & Disc. Drill Hole
(See Sheet 10)
D.H. No. 90
D.H. No. 77
D.H. No. 261
D.H. No. 92
D.H. No. 241
D.H. No. 43
D.H. No. 44
573.33
928.17
N.78°00'02"E. (To Sec. Cor. 28, 29, 32 & 33)
3615.34
(See Sheet 3)
(See Sheet 10)(See Sheet 5)
(See Sheet 5)(See Sheet 3)

702-4

(See Sheet 11)(See Sheet 10)

(See Sheet 10)(See Sheet 4)



(See Sheet 4)(See Sheet 3)

(See Sheet 3)(See Sheet 6)

(See Sheet 11)(See Sheet 12)

(See Sheet 12)(See Sheet 9)

(See Sheet 9)(See Sheet 7)

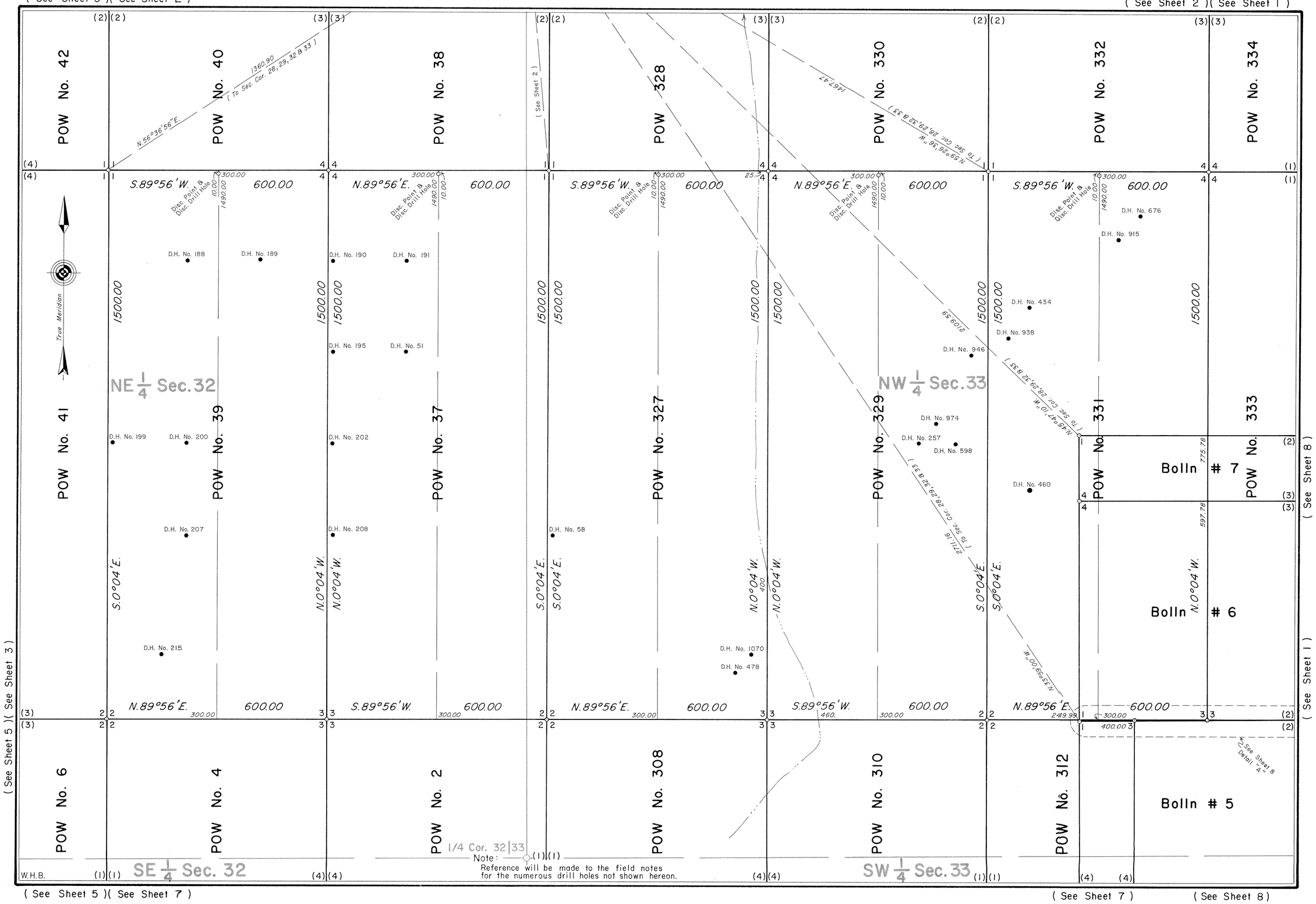
(See Sheet 7)(See Sheet 6)

7439

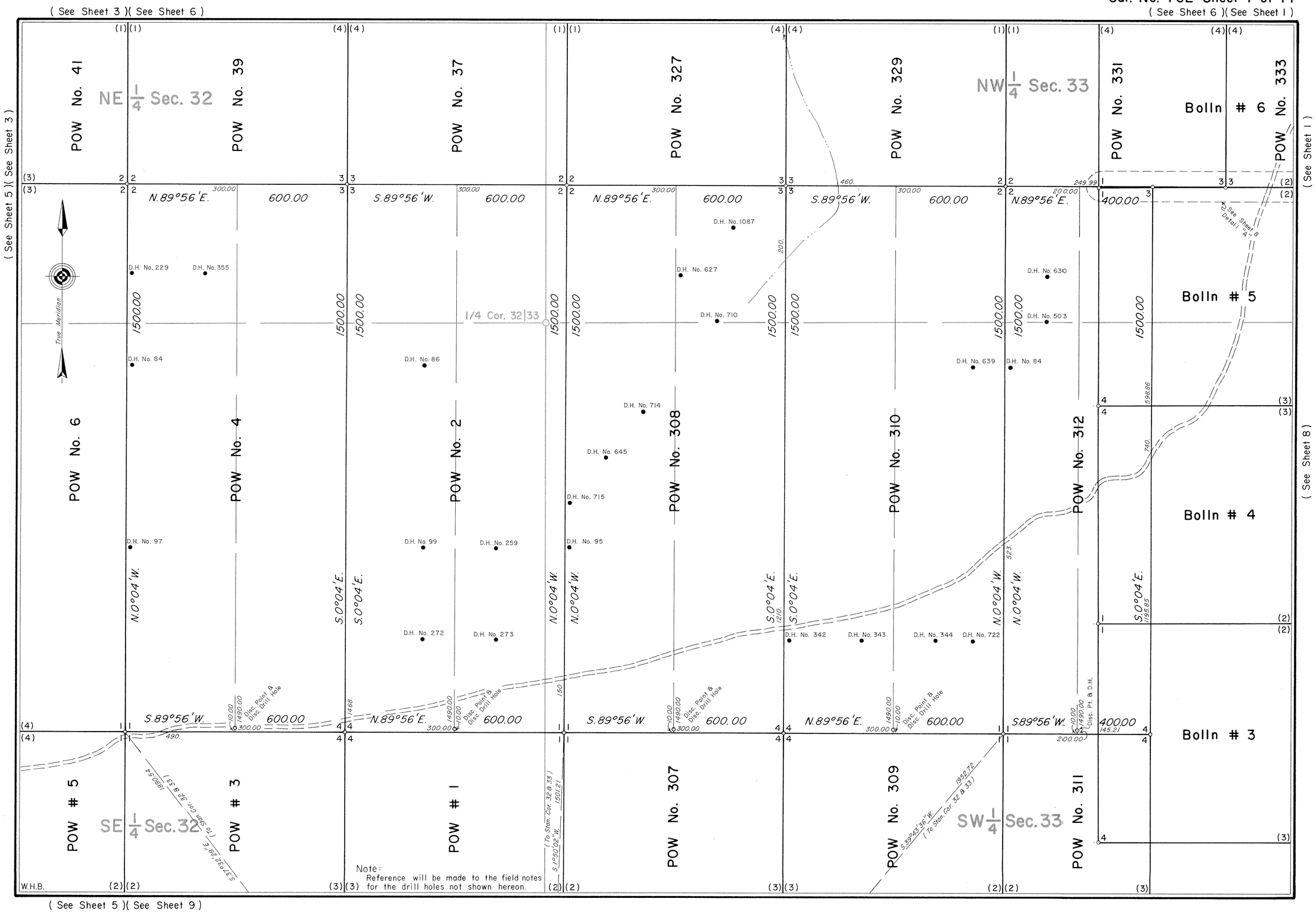
(See Sheet 3)(See Sheet 2)

Sur. No. 702 Sheet 6 of 14

(See Sheet 2)(See Sheet 1)

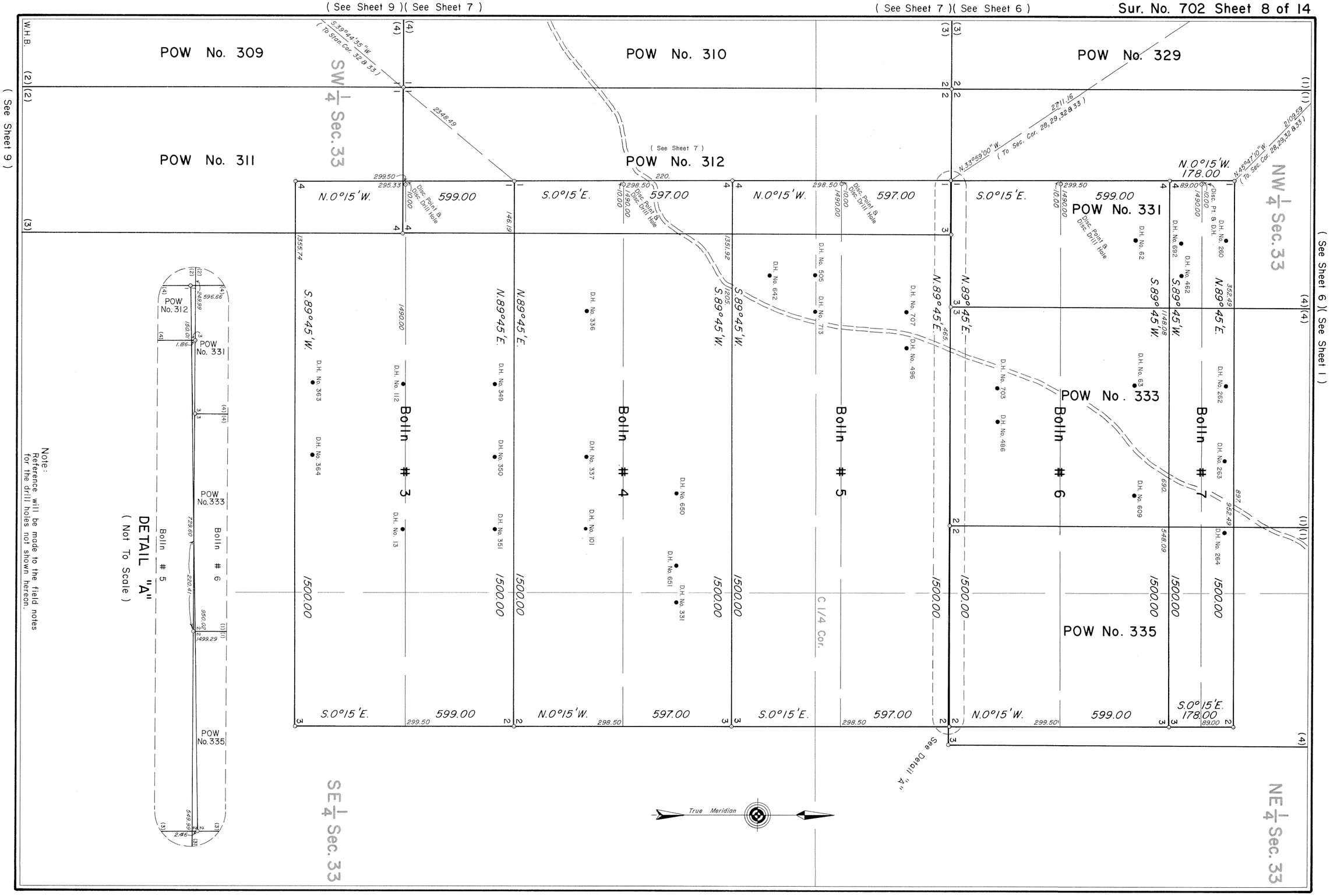


702 – 6



Note:
Reference will be made to the field notes for the drill holes not shown hereon.

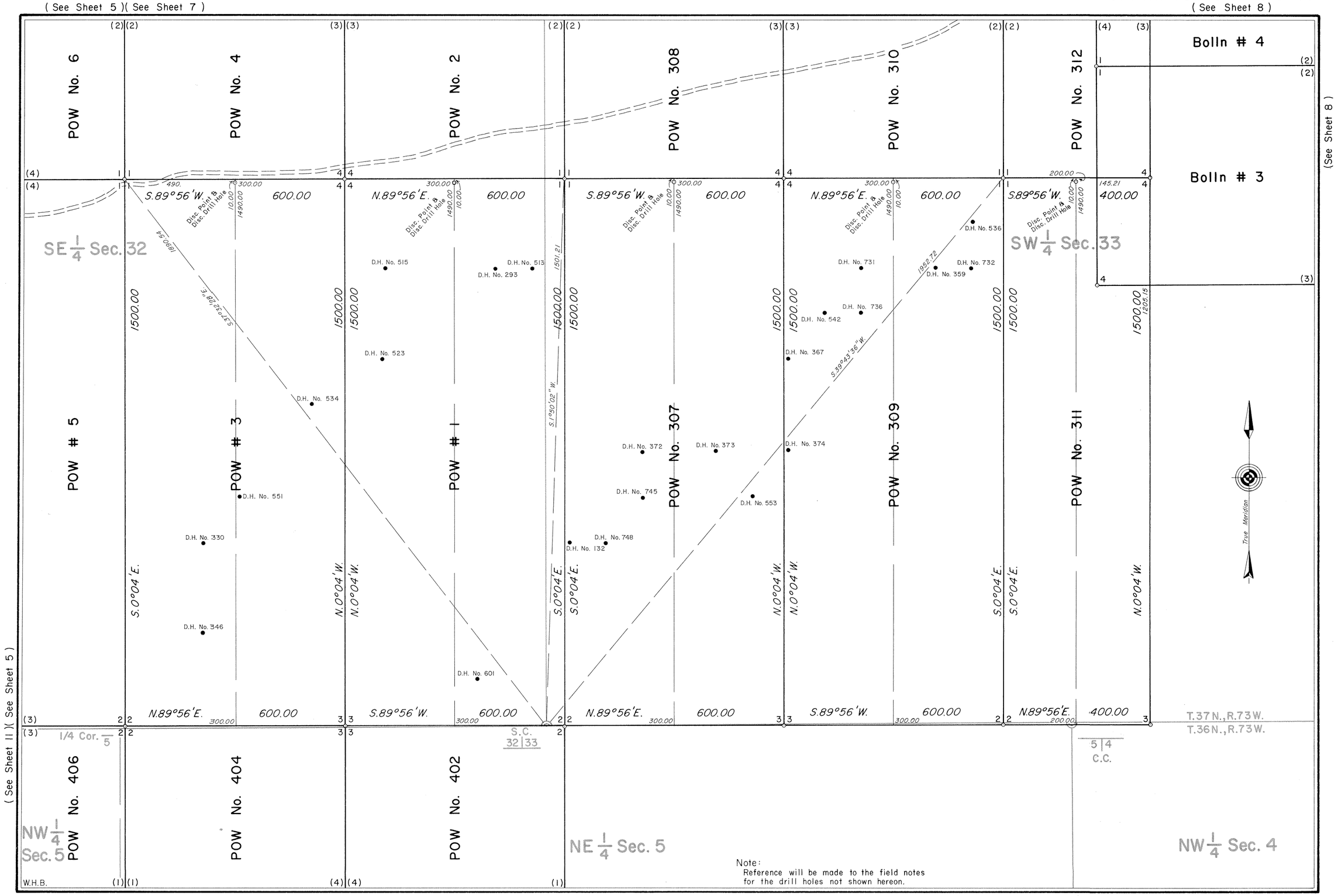
7441


(See Sheet 9)(See Sheet 7)
(See Sheet 7)(See Sheet 6)
(See Sheet 9)
(See Sheet 6)(See Sheet 1)
POW No. 309
POW No. 310
POW No. 329
POW No. 311
POW No. 312
POW No. 331
POW No. 333
POW No. 335
SW 1/4 Sec. 33
NW 1/4 Sec. 33
NE 1/4 Sec. 33
SE 1/4 Sec. 33
C 1/4 Cor.
Bolln # 3
Bolln # 4
Bolln # 5
Bolln # 6
Bolln # 7
N.0°15'W.
S.0°15'E.
N.89°45'E.
S.89°45'W.
599.00
597.00
1500.00
178.00
See Detail "A"
True Meridian
DETAIL "A"
(Not To Scale)
Note:
Reference will be made to the field notes for the drill holes not shown hereon.

702-8

(See Sheet 5)(See Sheet 7)

(See Sheet 8)

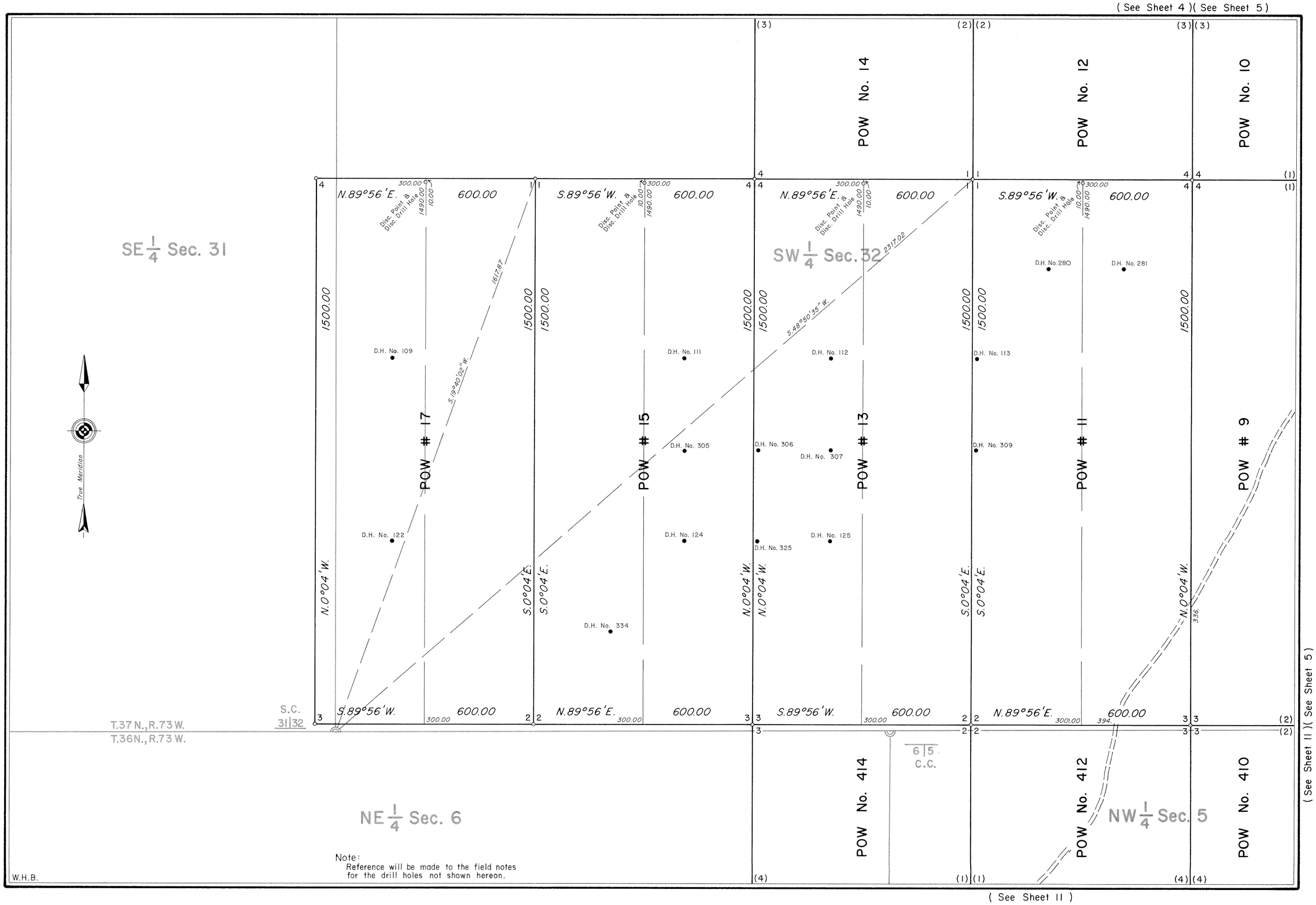


Note:
Reference will be made to the field notes for the drill holes not shown hereon.

(See Sheet 11)(See Sheet 5)

(See Sheet 11)(See Sheet 12)

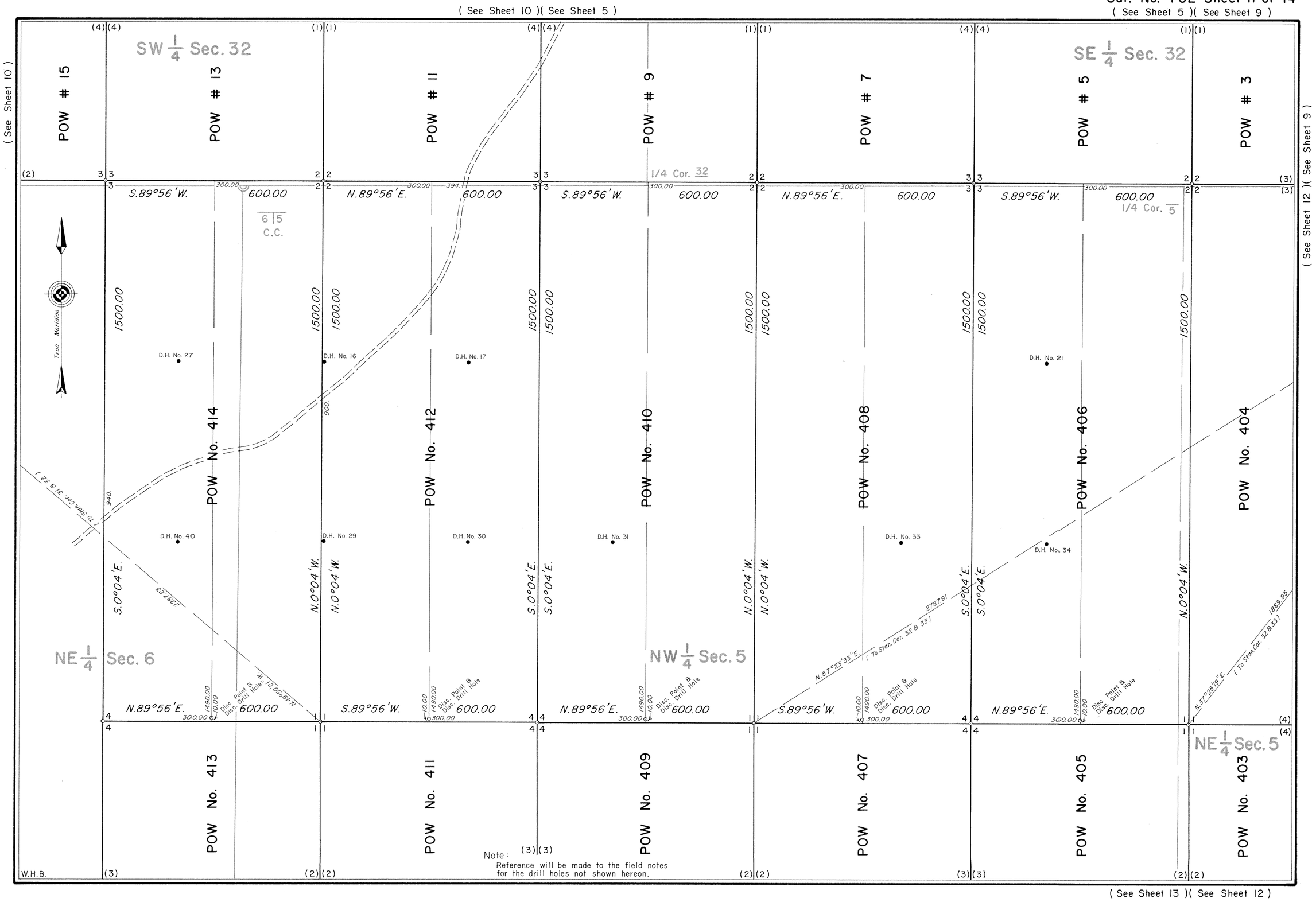
7443


SE 1/4 Sec. 31
SW 1/4 Sec. 32
NE 1/4 Sec. 6
NW 1/4 Sec. 5
True Meridian
T.37 N., R.73 W.
T.36 N., R.73 W.
S.C. 31|32
6|5 C.C.
POW # 17
POW # 15
POW # 13
POW # 11
POW # 9
POW No. 14
POW No. 12
POW No. 10
POW No. 414
POW No. 412
POW No. 410
N.89°56'E.
S.89°56'W.
N.0°04'W.
S.0°04'E.
S.19°40'02" W.
S.48°50'35" W.
1617.87
2317.02
1500.00
600.00
300.00
1490.00
10.00
394
336
D.H. No. 109
D.H. No. 111
D.H. No. 112
D.H. No. 113
D.H. No. 280
D.H. No. 281
D.H. No. 305
D.H. No. 306
D.H. No. 307
D.H. No. 309
D.H. No. 122
D.H. No. 124
D.H. No. 125
D.H. No. 325
D.H. No. 334
Disc. Point & Disc. Drill Hole
Note:
Reference will be made to the field notes for the drill holes not shown hereon.
W.H.B.
(See Sheet 11)
(See Sheet 11)(See Sheet 5)

702 – 10

7444

Sur. No. 702 Sheet 11 of 14



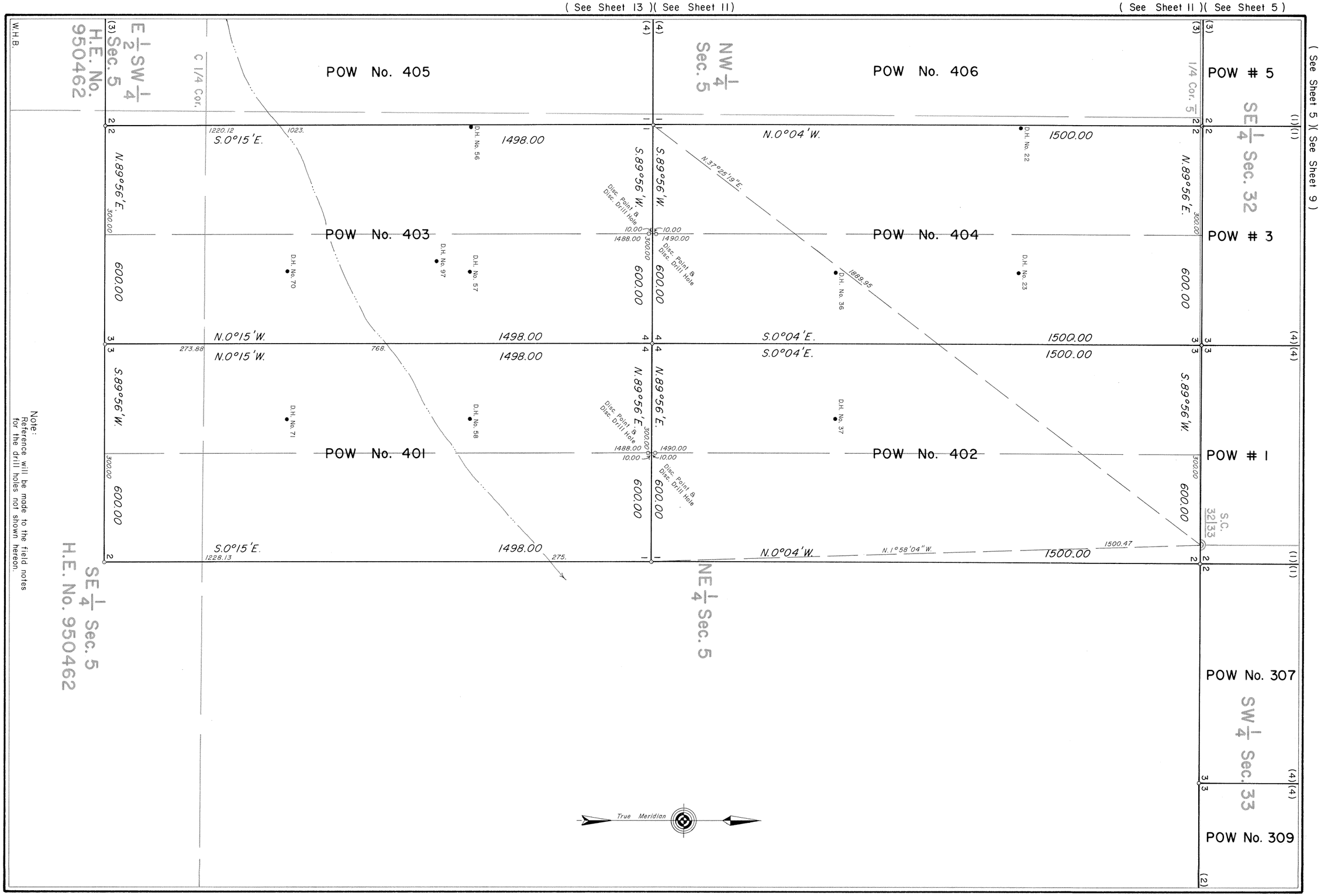
Note:
Reference will be made to the field notes for the drill holes not shown hereon.

(See Sheet 13)(See Sheet 12)

702 — 11

7445

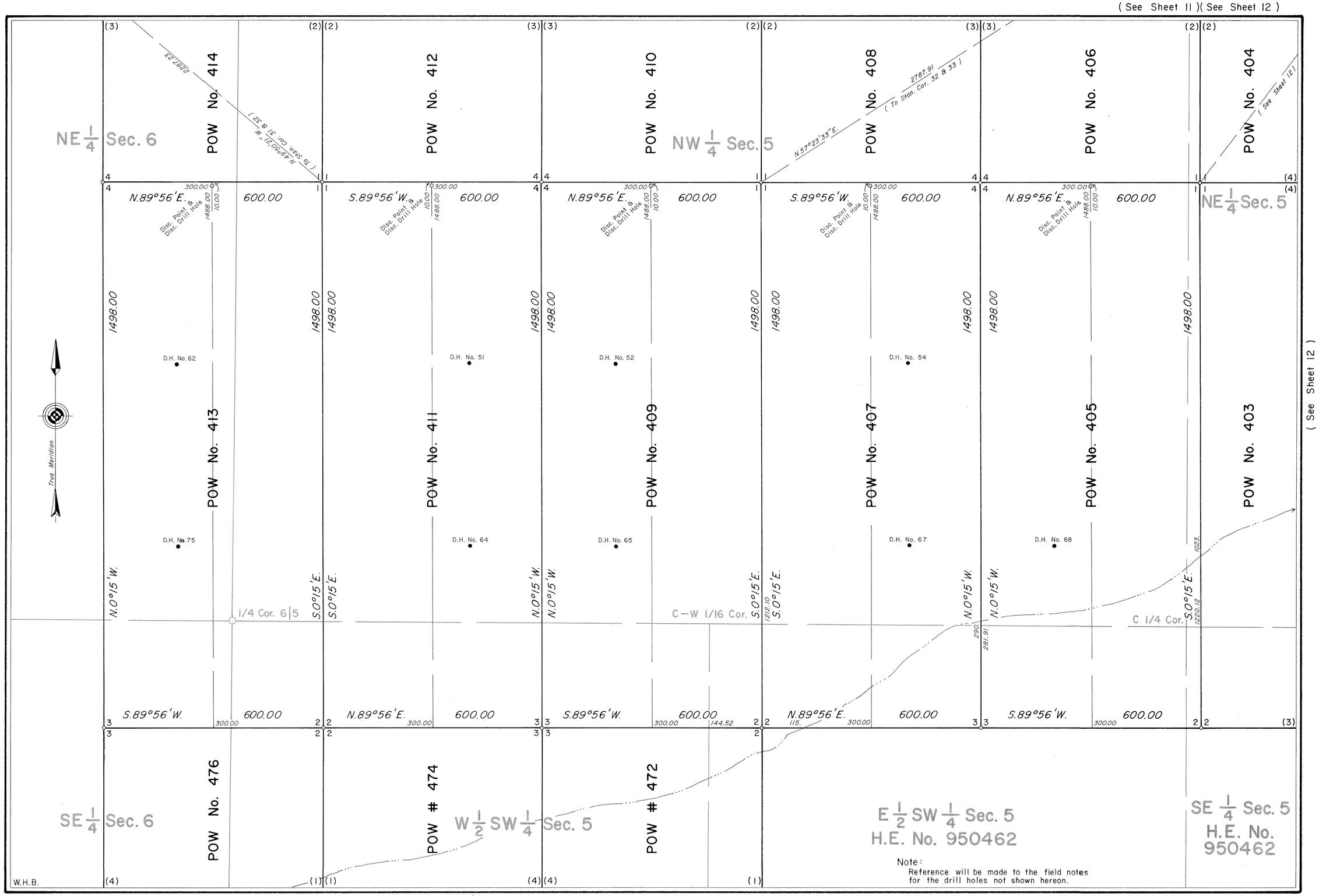
Sur. No. 702 Sheet 12 of 14



Note:
Reference will be made to the field notes for the drill holes not shown hereon.

702 – 12

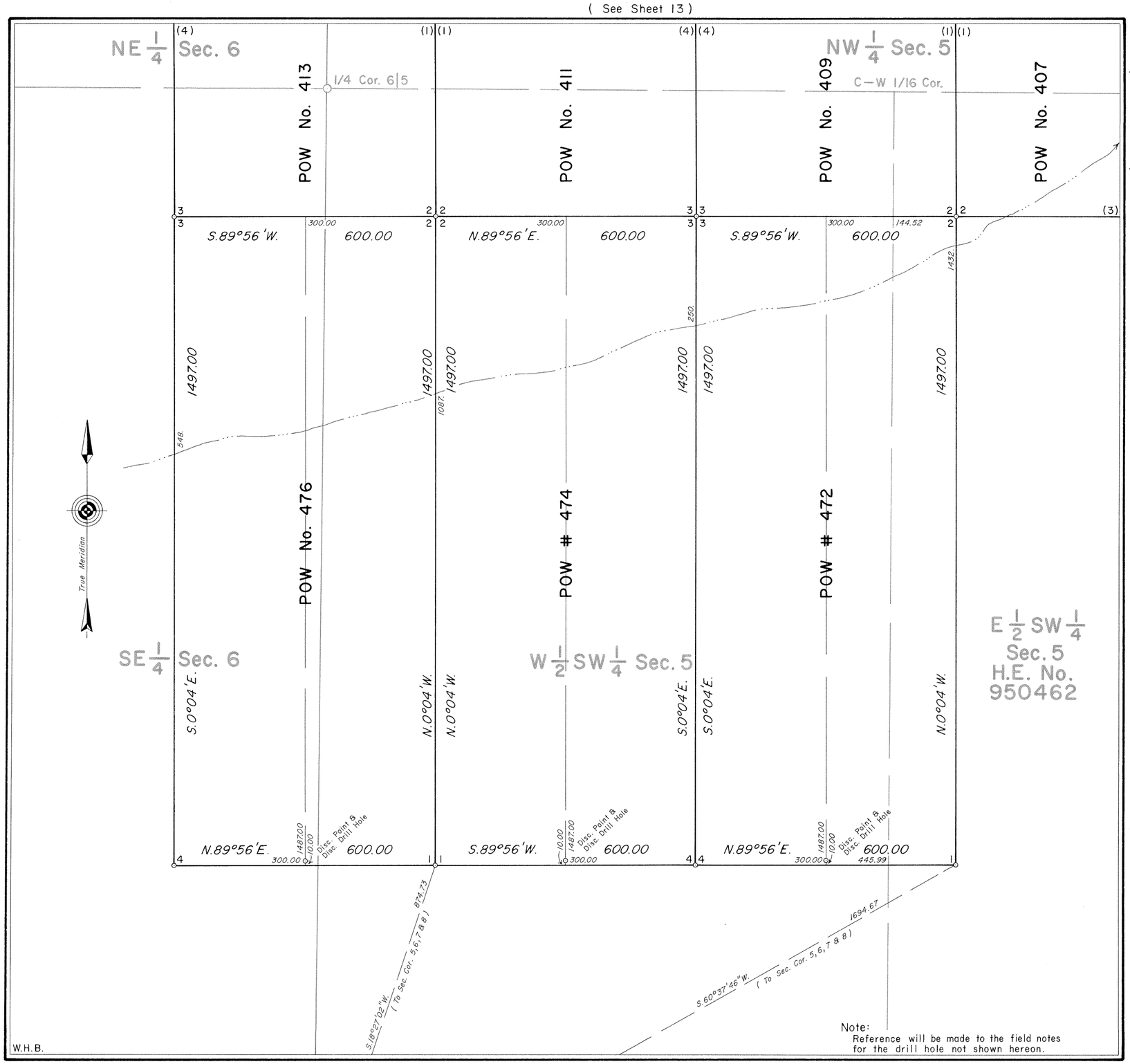
7446



Note:
Reference will be made to the field notes for the drill holes not shown hereon.

702-13

7447



Note:
Reference will be made to the field notes for the drill hole not shown hereon.

MINERAL SURVEY No. 702 WYOMING

CLAIM OF

KERR—McGEE NUCLEAR CORPORATION

KNOWN AS THE

POW #'s 1, 3, 5, 7, 9, 11, 13, 15, 17, 43, 472 & 474 POW Nos. 2, 4, 6, 8, 10, 12, 14, 37 to 42, 44 to 47, 307 to 312, 327, 329 to 336, 338, 401 to 414 & 476, POW 328 AND Bolln #'s 3 to 7 LODES

SITUATE IN

Secs. 4, 5 & 6, T.36N., R.73W., 6th P.M.
Secs. 28, 29, 31, 32 & 33, T.37N., R.73W., 6th P.M.
CONVERSE COUNTY
Lat. 43°07'57"N., Long. 105°38'22"W.,
at Cor. No. 1, POW # 1

0 50 100 200 300 400 500 600
Feet
Magnetic Declination, 13°30' East.

Surveyed, April 26 to May 28, 1976,
By William G. Ladd, Mineral Surveyor

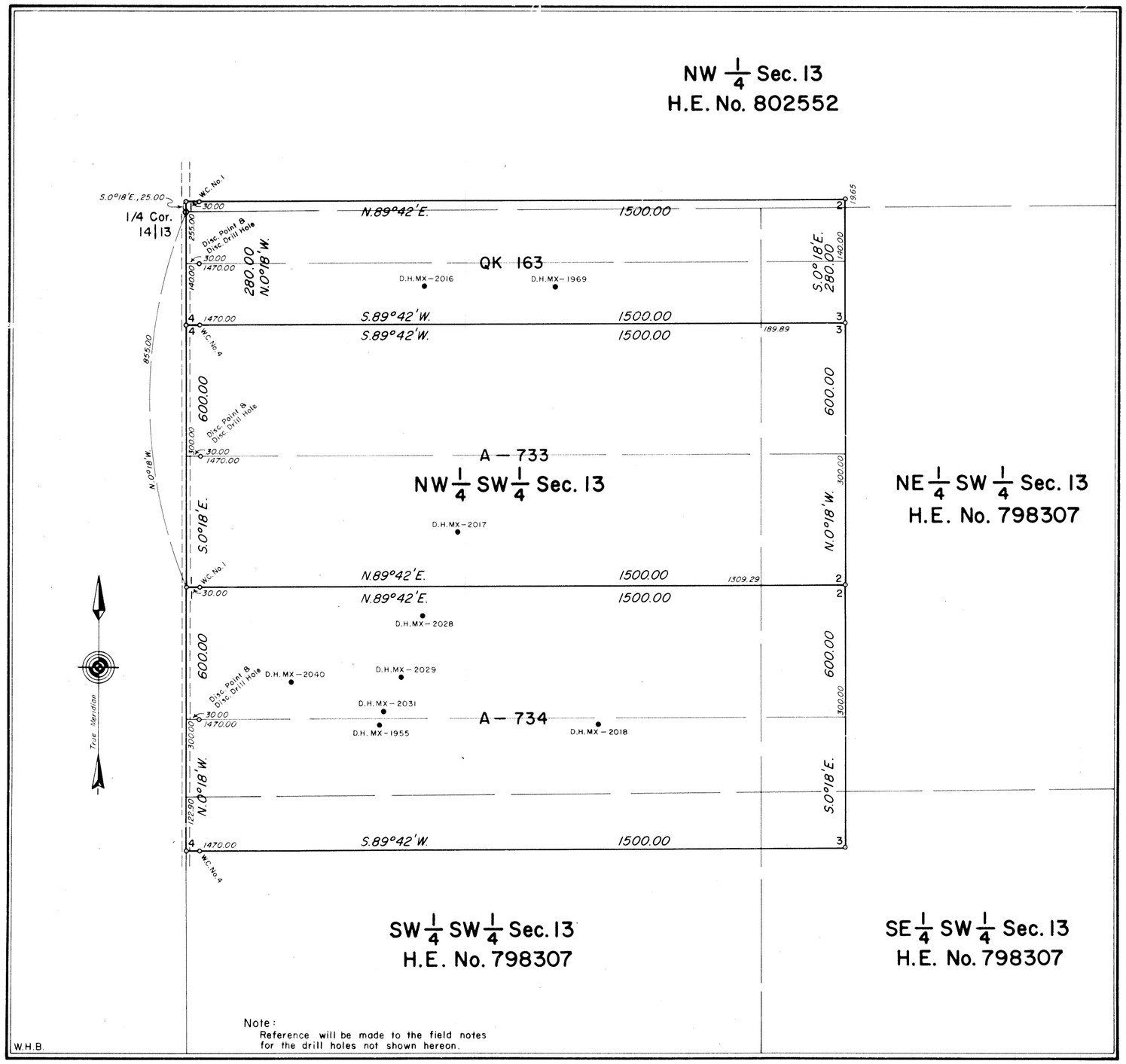
UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Cheyenne, Wyoming. *August 23, 1979*

I hereby certify that this plat of Mineral Survey No. 702, Wyoming, is strictly conformable to the field notes of said survey which have been examined and approved.

Richard L. Dales
Chief, Branch of Cadastral Survey

702—14



Note:
Reference will be made to the field notes for the drill holes not shown hereon.

MINERAL SURVEY No. 686 WYOMING

CLAIM OF

TETON EXPLORATION DRILLING COMPANY, INC.

KNOWN AS THE

A—733 & 734 AND QK 163 LODES

SITUATE IN

Sec. 13, T.36N., R.73W., 6th P.M.
CONVERSE COUNTY
Lat. 43°05'30"N., Long. 105°34'30"W.,
at W.C. for Cor. No. 4, A—734 Lode

0 50 100 200 300 400 500 600
Feet

Magnetic Declination, 14°15' East.

Surveyed, August 1 to November 13, 1972
By William G. Ladd, Mineral Surveyor

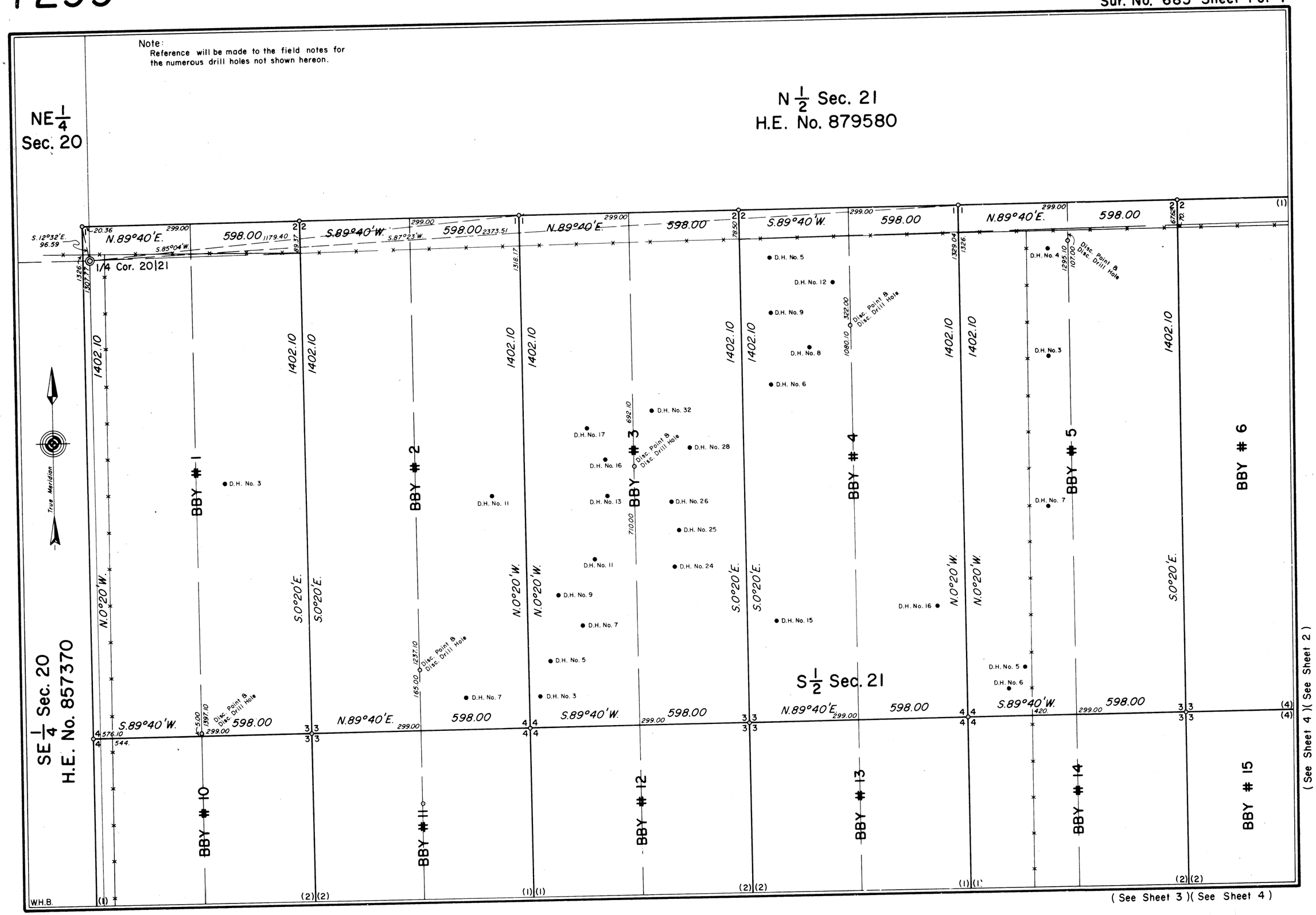
UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

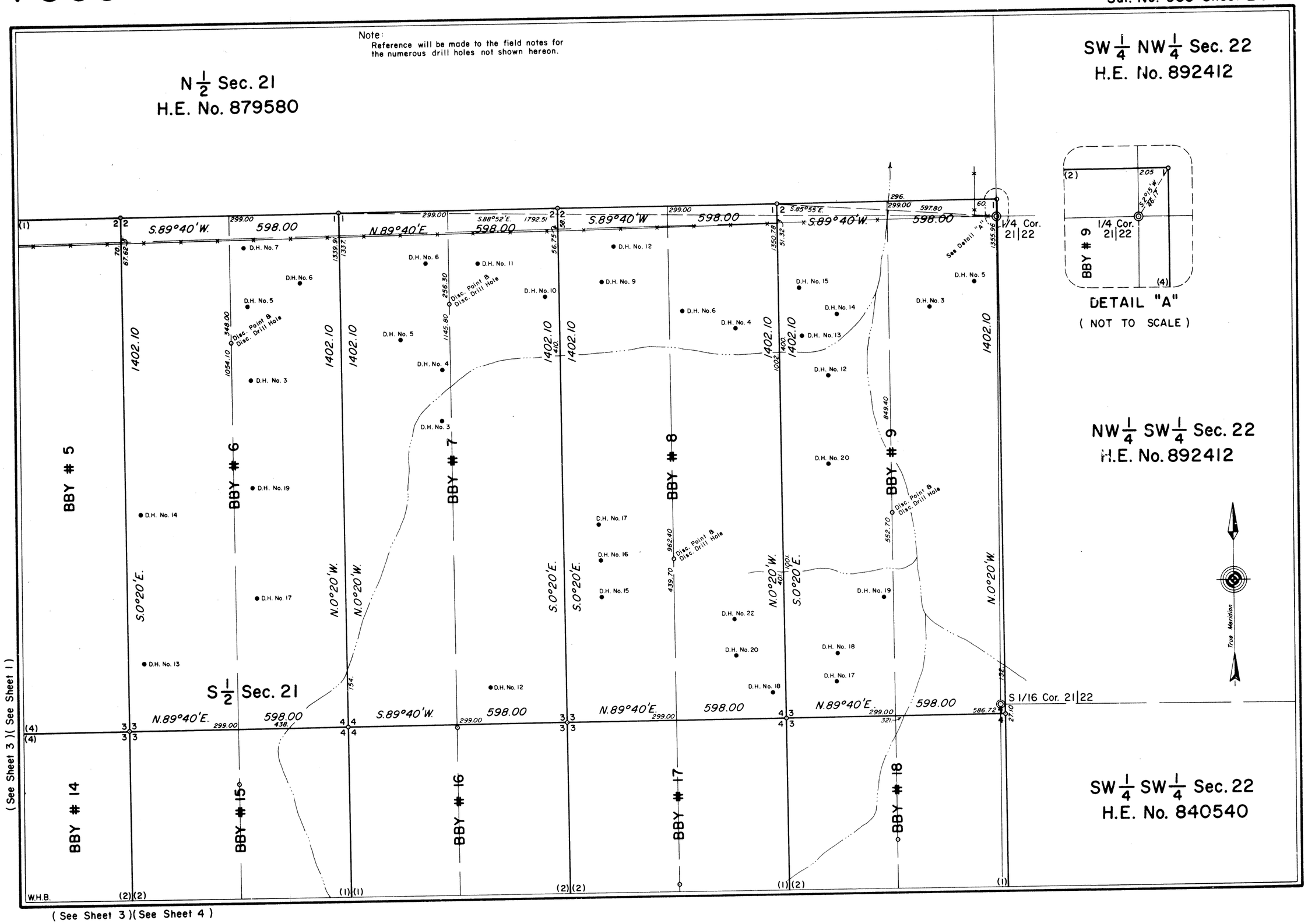
Cheyenne, Wyoming *January 7, 1974*

I hereby certify that this plat of Mineral Survey No. 686, Wyoming, is strictly conformable to the field notes of said survey which have been examined and approved.

Richard L. Oakes
Chief, Branch of Cadastral Surveys

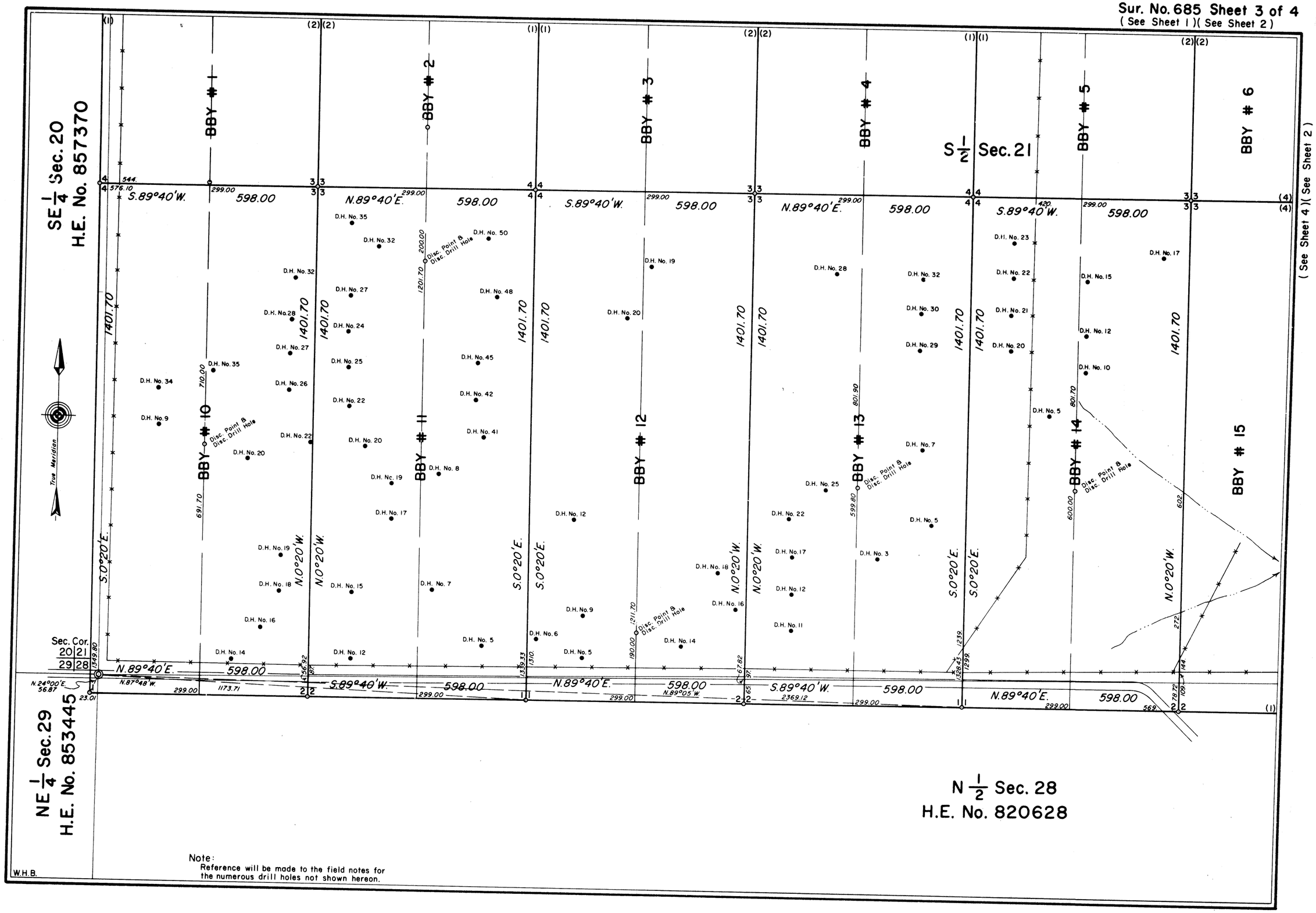
686—1


Note:
Reference will be made to the field notes for the numerous drill holes not shown hereon.
NE 1/4 Sec. 20
N 1/2 Sec. 21
H.E. No. 879580
SE 1/4 Sec. 20
H.E. No. 857370
S 1/2 Sec. 21
1/4 Cor. 20|21
True Meridian
BBY # 1
BBY # 2
BBY # 3
BBY # 4
BBY # 5
BBY # 6
BBY # 10
BBY # 11
BBY # 12
BBY # 13
BBY # 14
BBY # 15
N.89°40'E.
S.89°40'W.
N.0°20'W.
S.0°20'E.
598.00
1402.10
Disc. Point & Disc. Drill Hole
W.H.B.
(See Sheet 3)(See Sheet 4)
(See Sheet 4)(See Sheet 2)


Note:
Reference will be made to the field notes for the numerous drill holes not shown hereon.
N 1/2 Sec. 21
H.E. No. 879580
SW 1/4 NW 1/4 Sec. 22
H.E. No. 892412
NW 1/4 SW 1/4 Sec. 22
H.E. No. 892412
SW 1/4 SW 1/4 Sec. 22
H.E. No. 840540
S 1/2 Sec. 21
1/4 Cor. 21|22
S 1/16 Cor. 21|22
DETAIL "A"
(NOT TO SCALE)
BBY # 5
BBY # 6
BBY # 7
BBY # 8
BBY # 9
BBY # 14
BBY # 15
BBY # 16
BBY # 17
BBY # 18
S.89°40'W.
N.89°40'E.
S.0°20'E.
N.0°20'W.
598.00
1402.10
Disc. Point 8
Disc. Drill Hole
See Detail "A"
True Meridian
W.H.B.
(See Sheet 3)(See Sheet 1)
(See Sheet 3)(See Sheet 4)

7301

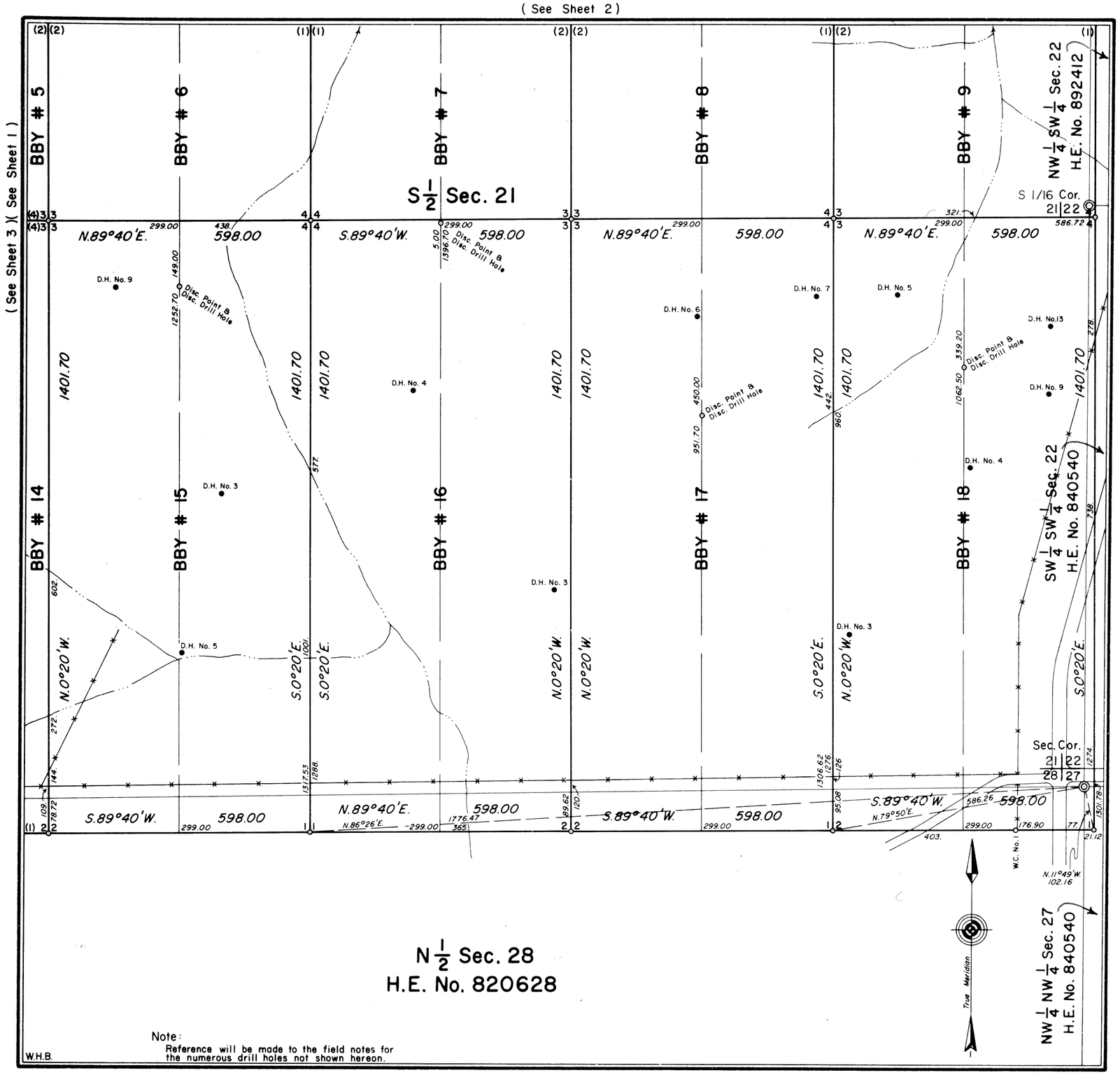
Sur. No. 685 Sheet 3 of 4
(See Sheet 1)(See Sheet 2)



Note:
Reference will be made to the field notes for the numerous drill holes not shown hereon.

685-3

7302



Note:
Reference will be made to the field notes for the numerous drill holes not shown hereon.

MINERAL SURVEY No. 685 WYOMING

CLAIM OF

EXXON CORPORATION

KNOWN AS THE

BBY #1 to #18 LODES

SITUATE IN
Secs. 20, 21, 22, 27, 28, & 29, T. 36 N., R. 73 W., 6th P.M.
CONVERSE COUNTY
Lat. 43°04.5'N., Long. 105°37.6'W.,
at Cor. Nos. 3, BBY #3, #4, #12 & #13

0 50 100 200 300 400 500 600
Feet
Magnetic Declination, 13°30' East.

Surveyed, June 27, 1972 to May 25, 1974
By John V. Meldrum, Mineral Surveyor.

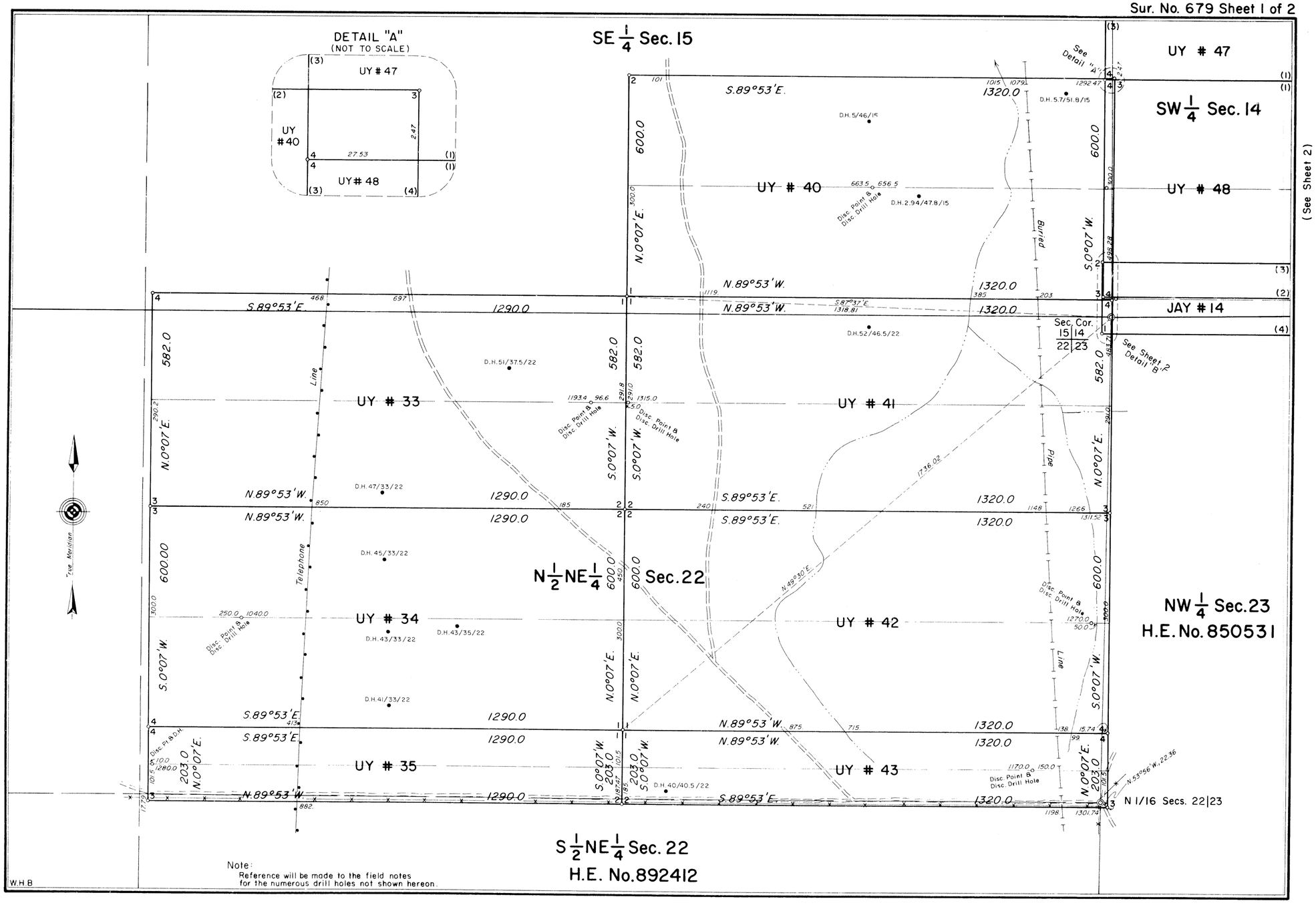
UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Cheyenne, Wyoming. *March 1, 1976*

I hereby certify that this plat of Mineral Survey No. 685, Wyoming, is strictly conformable to the field notes of said survey which have been examined and approved.

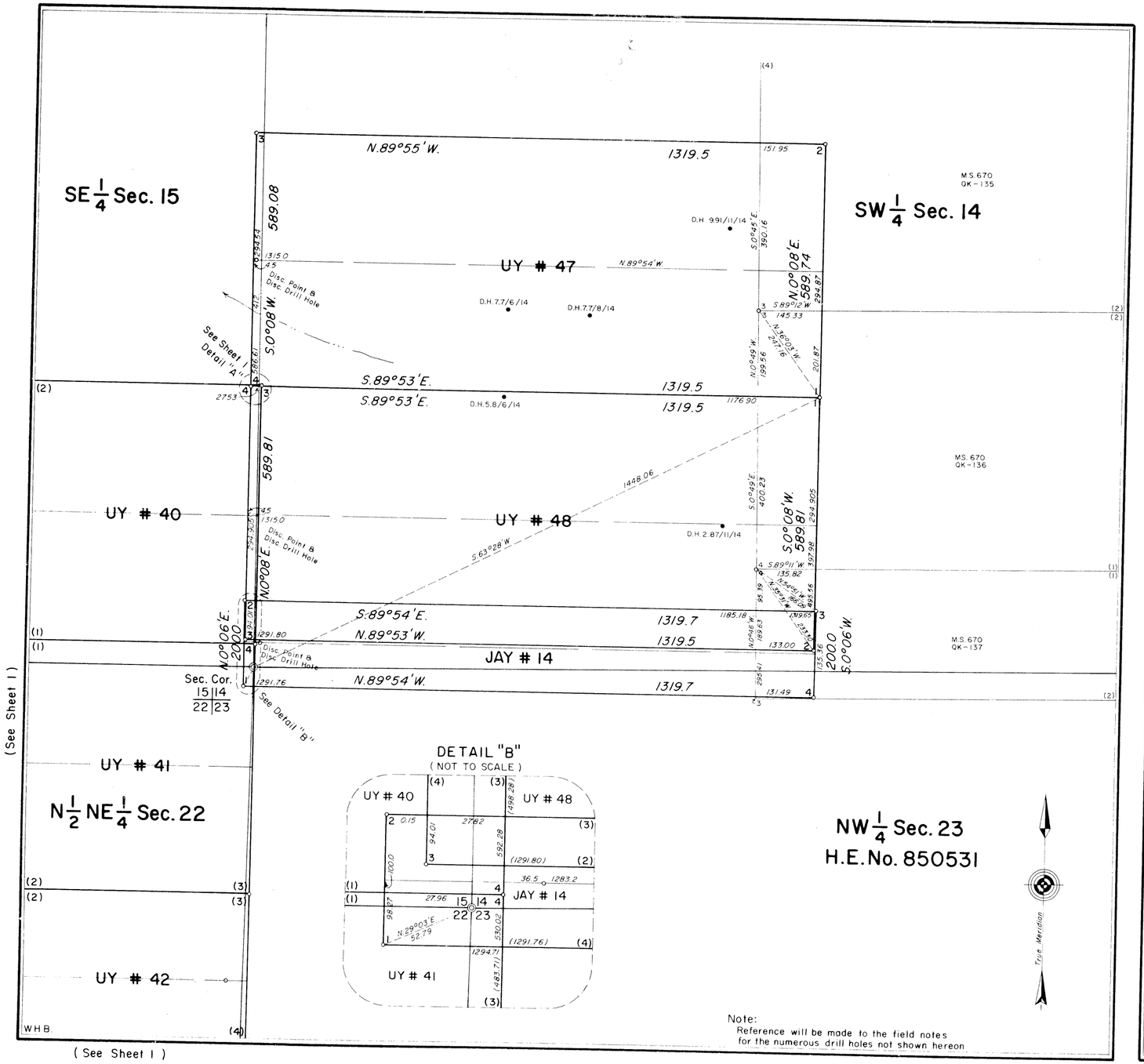
Richard L. Dakes
Chief, Branch of Cadastral Surveys

685-4



Note:
Reference will be made to the field notes for the numerous drill holes not shown hereon.

679-1



Note:
Reference will be made to the field notes for the numerous drill holes not shown hereon

MINERAL SURVEY No. 679 WYOMING

CLAIM OF

HUMBLE OIL AND REFINING COMPANY

KNOWN AS THE

UY # 33 to # 35, # 40 to # 43, # 47 & # 48 AND JAY # 14 LODES

SITUATE IN
Secs. 14, 15, 22 & 23, T.36N., R.73W., 6th P.M.
CONVERSE COUNTY
Lat. 43° 04.9' N., Long. 105° 35.7' W.,
at Cor. No. 3, UY # 43

0 50 100 200 300 400 500 600
Feet
Magnetic Declination, 13° 15' E.

Surveyed, August 18, 1971 to August 1, 1972
By John V. Meldrum, Mineral Surveyor

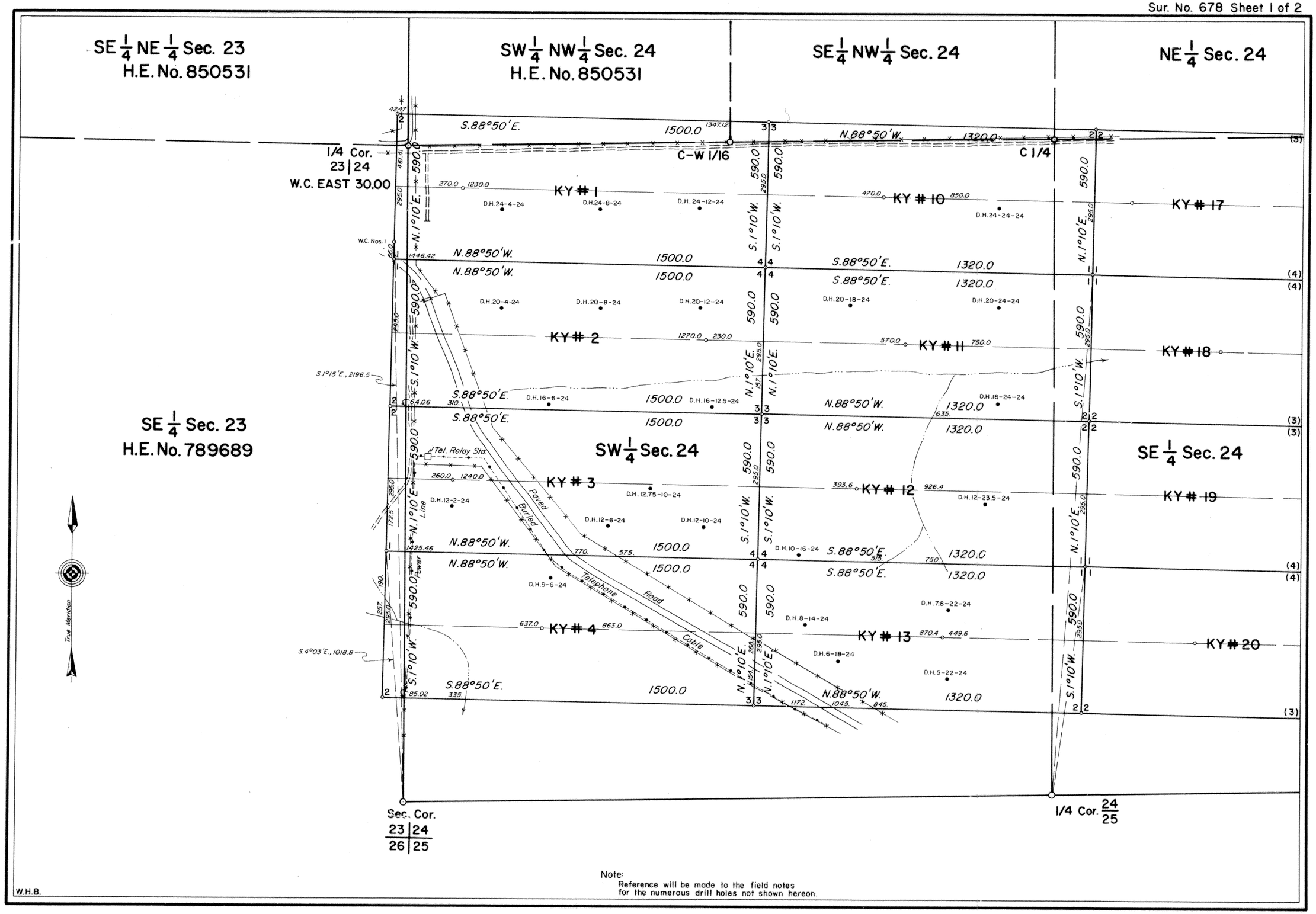
BUREAU OF LAND MANAGEMENT
UNITED STATES DEPARTMENT OF THE INTERIOR

Cheyenne, Wyoming *June 27, 1973*

I hereby certify that this plat of Mineral Survey No. 679, Wyoming, is strictly conformable to the field notes of said survey which have been examined and approved.

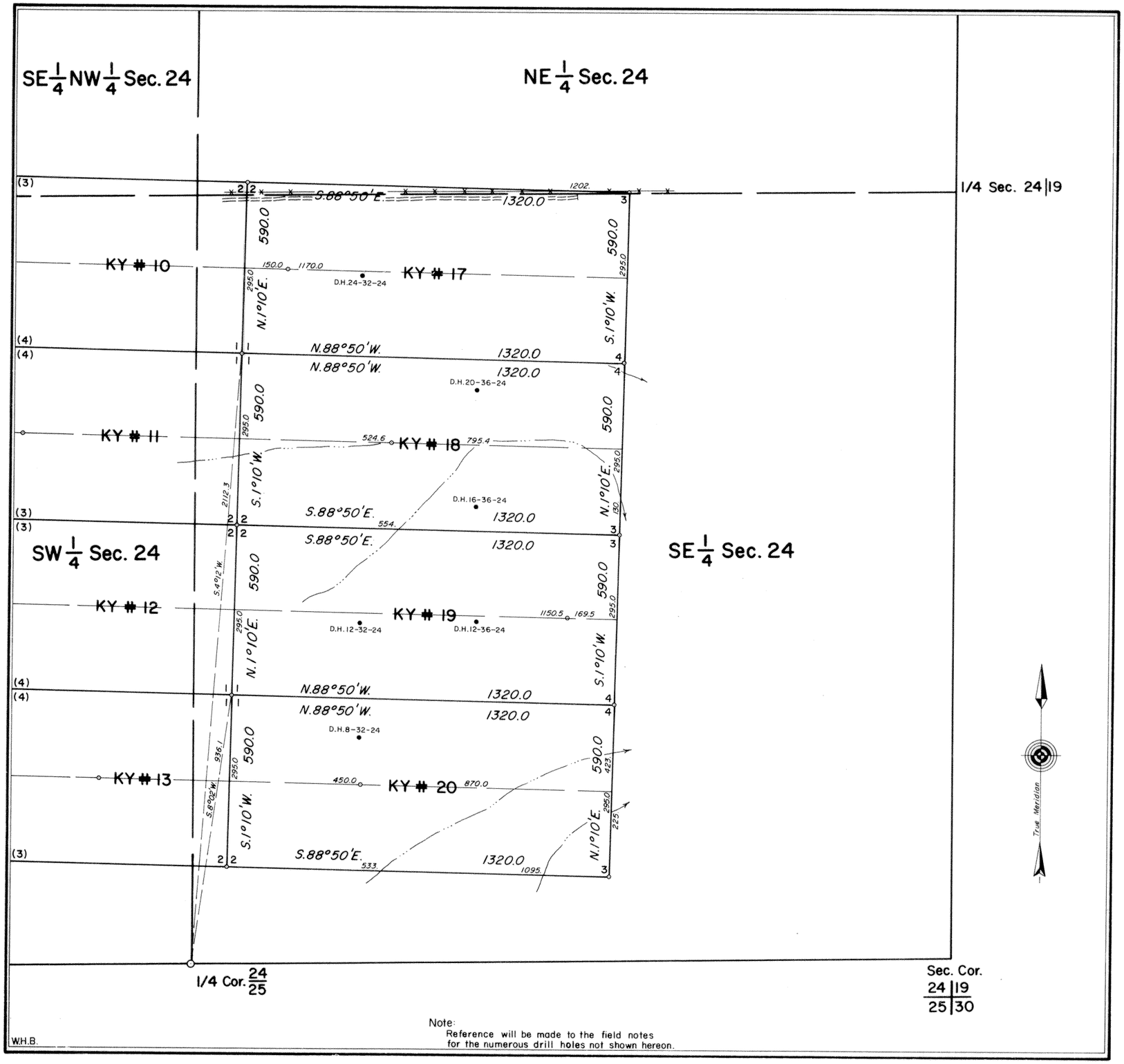
Richard L. Dakes
Chief, Branch of Cadastral Surveys

679-2



Note:
Reference will be made to the field notes for the numerous drill holes not shown hereon.

678-1



Note:
Reference will be made to the field notes for the numerous drill holes not shown hereon.

MINERAL SURVEY No. 678 WYOMING

CLAIM OF
HUMBLE OIL & REFINING COMPANY

KNOWN AS THE
KY #1 to #4, #10 to #13 AND #17 to #20 LODES

SITUATE IN
Secs. 23 & 24, T.36N., R.73W., 6th P.M.
Converse County
Lat. 43° 04.5'N., Long. 105° 34.1'W.,
at Cor. Nos. 4, KY#3, #4, #12 & #13

0 50 100 200 300 400 500 600
Feet
Magnetic Declination, 13° 15'E.

Surveyed, August 16, 1971 to July 30, 1972
By John V. Meldrum, Mineral Surveyor

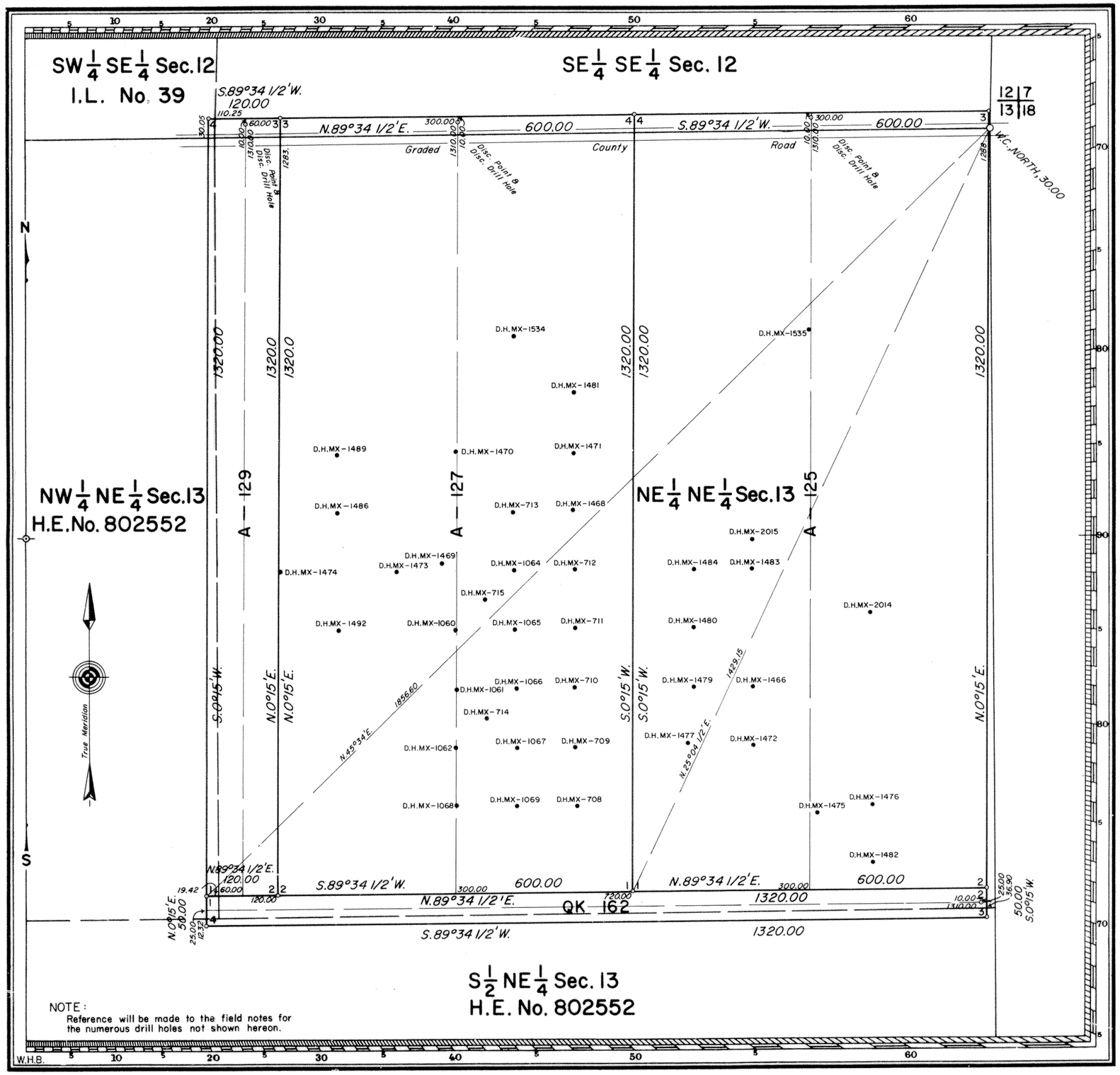
UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Cheyenne, Wyoming *September 15, 1972*

I hereby certify that this plat of Mineral Survey No. 678, Wyoming, is strictly conformable to the field notes of said survey which have been examined and approved.

Wayne M. Gardner
Acting Chief, Branch of Cadastral Surveys

678-2



MINERAL SURVEY No. 671 WYOMING

CLAIM OF

TETON EXPLORATION DRILLING COMPANY, INC.

KNOWN AS THE

A-125, 127 & 129 AND QK 162 LODES

SITUATE IN

Secs. 12 & 13, T.36N., R.73W., 6th P.M.
Converse County

0 50 100 200 300 400 500 600
Feet

Magnetic Declination 14 1/4° East

Lat. 43° 06' N., Long. 105° 33 1/2' W., at Cor. No. 2 A-125

Surveyed, September 3, 1971 to October 6, 1971
By William G. Ladd, Mineral Surveyor

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

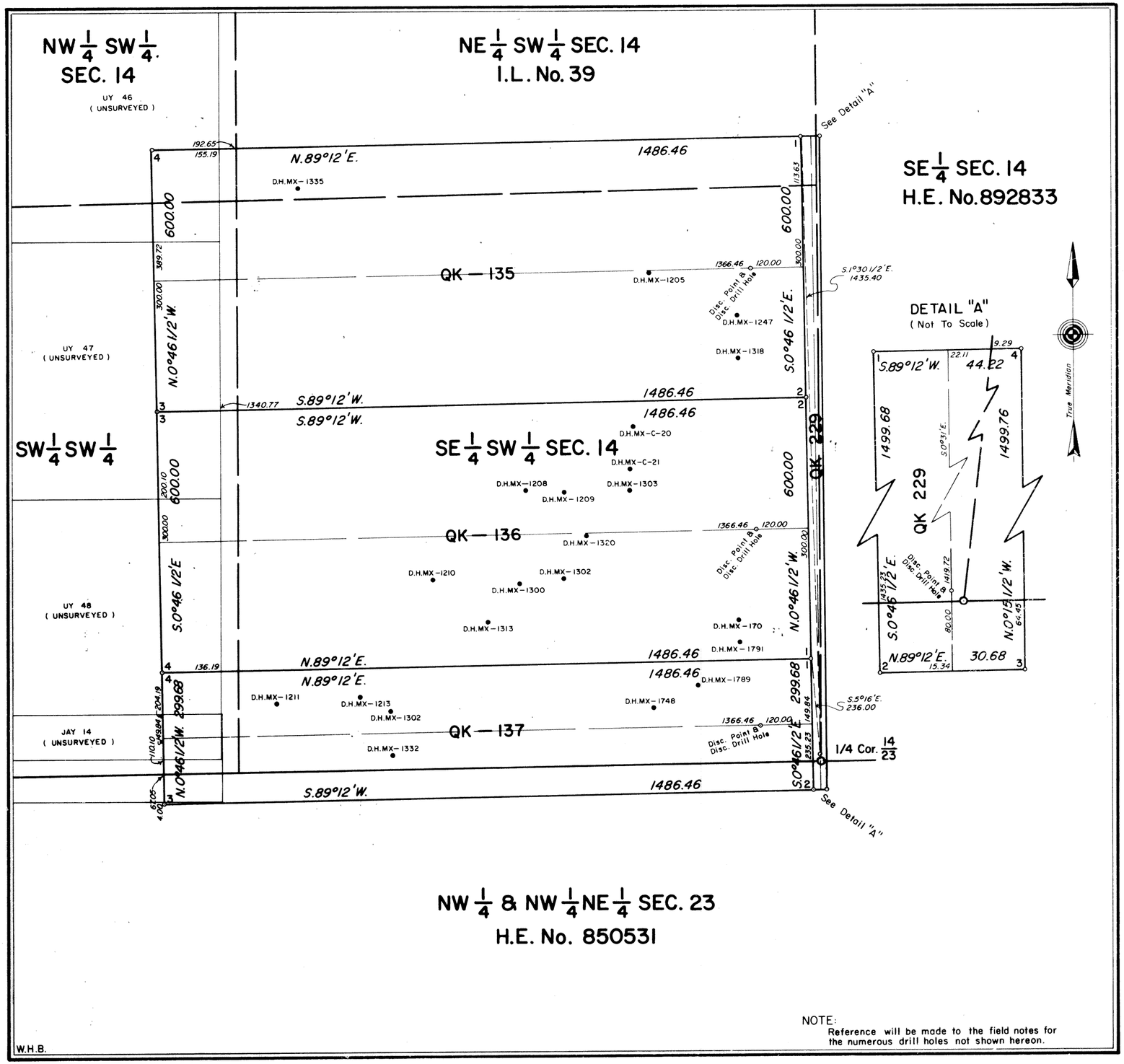
Cheyenne, Wyoming *September 12, 1972*

I hereby certify that this plat of Mineral Survey No. 671, Wyoming, is strictly conformable to the field notes of said survey which have been examined and approved.

Wayne M. Gardner
Acting Chief, Branch of Cadastral Surveys

671-1

GPO 856368



MINERAL SURVEY NO. 670 WYOMING

CLAIM OF

TETON EXPLORATION DRILLING COMPANY, INC.

KNOWN AS THE

QK-135 to 137 AND QK 229 LODES

SITUATE IN

Secs. 14 & 23, T. 36 N., R. 73 W., 6th P.M.

Converse County

Lat. 43°05 1/2'N., Long. 105° 35'W., at Cor. No. 1, QK-135

0 50 100 200 300 400 500 600

Feet

Magnetic Declination 14 1/2° East

Surveyed May 4, 1971 to August 16, 1971

By William G. Ladd, Mineral Surveyor

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

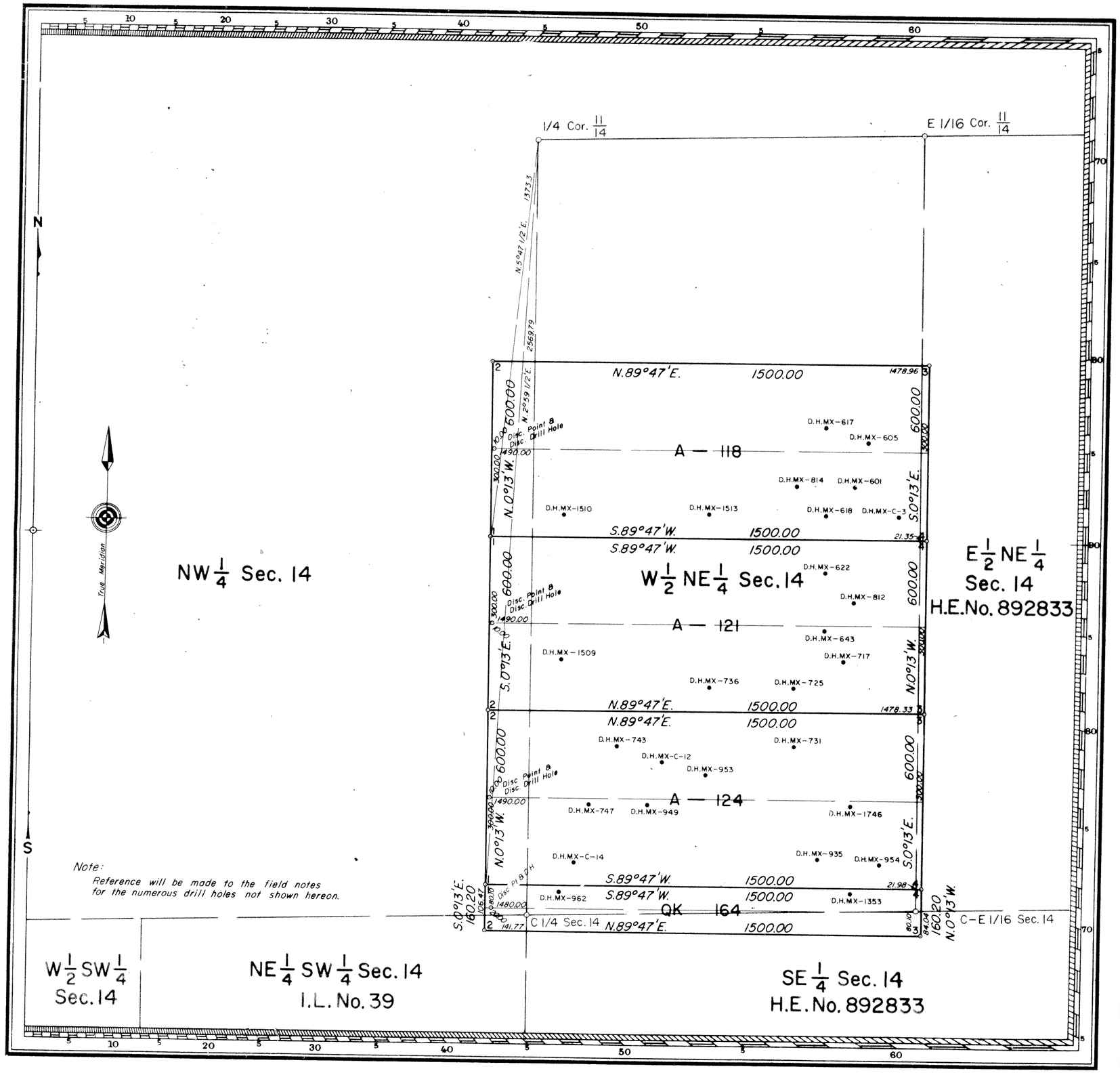
Cheyenne, Wyoming *November 6, 1972*

I hereby certify that this plat of Mineral Survey No. 670, Wyoming, is strictly conformable to the field notes of said survey which have been examined and approved.

Richard L. Oakes

Chief, Branch of Cadastral Surveys

670-1



MINERAL SURVEY NO. 669 WYOMING

CLAIM OF

TETON EXPLORATION DRILLING COMPANY, INC.

KNOWN AS THE

A-118, 121 & 124 AND QK 164 LODES

SITUATE IN

Sec. 14, T.36N., R.73W., 6th P.M.
Converse County
Lat. 43° 05.5' N., Long. 105° 35' W.,
at Cor. No. 2, A-121

0 50 100 200 300 400 500 600
Feet
Magnetic Declination, 14° 30' East

Surveyed, May 4, 1971 to August 16, 1971
By William G. Ladd, Mineral Surveyor

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Cheyenne, Wyoming *January 15, 1973*

I hereby certify that this plat of Mineral Survey No. 669, Wyoming, is strictly conformable to the field notes of said survey which have been examined and approved.

Richard L. Dakes

Chief, Branch of Cadastral Surveys

669—1

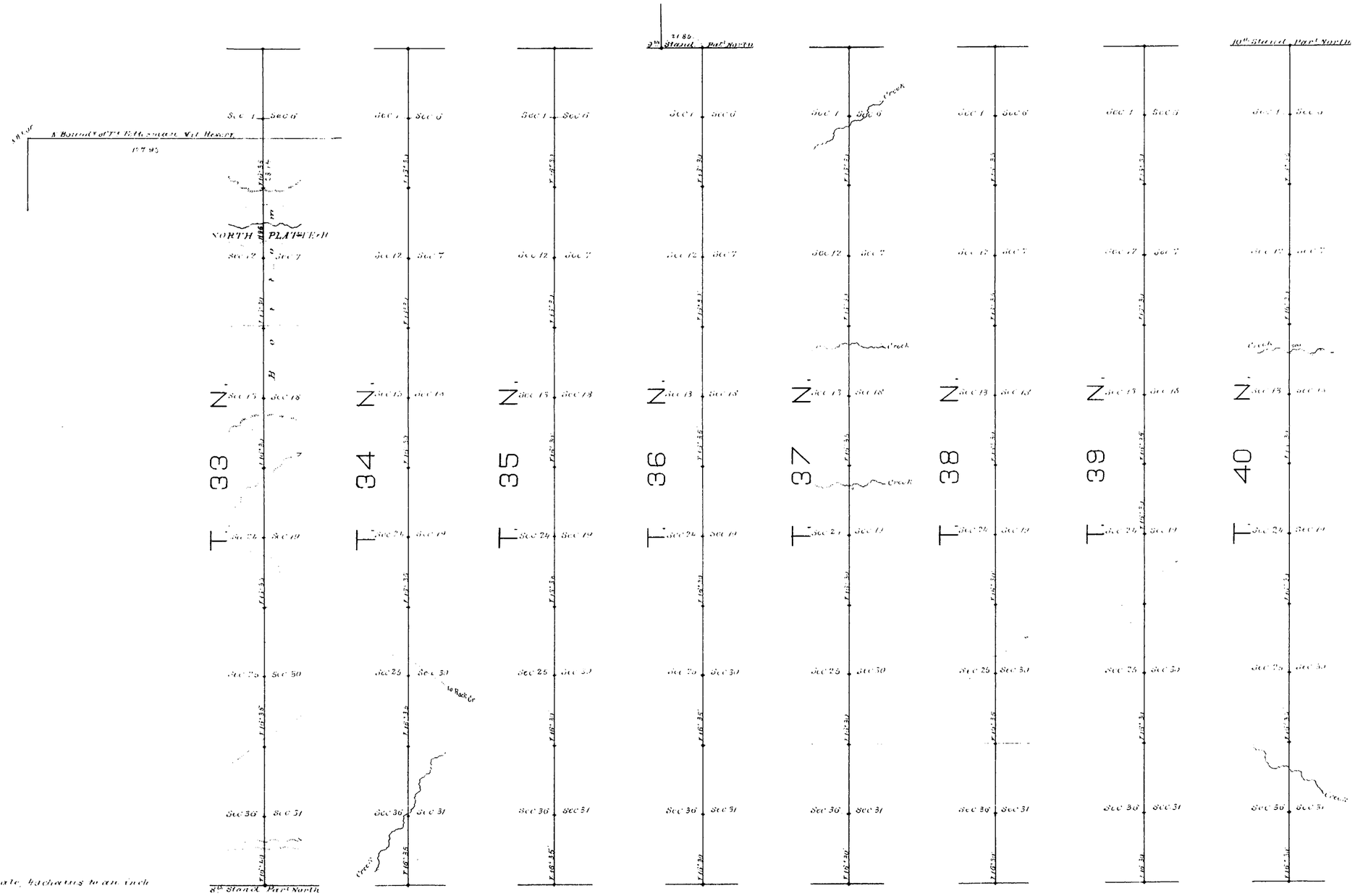
GPO 856268

Indexes

1108

9TH GUIDE MERIDIAN WEST.

From the 8th to the 10th Standard Parallel North, between Ranges 72 & 73 West of the 6th prin.l m.dn. Wyo Ter.



Survys Designated	By whom surveyed	Date of Survey	Amount of Surveys mls	chs	lks	When Surveyed
9th Guide Mer. West	W. Carey & Moore	Febr. 2, 1881	48	0	0	February 14-18, 1881
Corrections	" " "	" " "	21	85	"	" 16th "

I hereby certify that the above diagram of the 9th Guide Meridian West, from the 8th to the 10th Standard Parallel North, between Ranges 72 & 73 West of the 6th Principal Meridian, Wyoming Territory is strictly conformable to the field notes of the survey thereof on file in this office, which has been examined & approved.

Surveyor General's Office,
Cheyenne, Wyo. July 14th 1882

Edw. C. Dawes
Surveyor General.

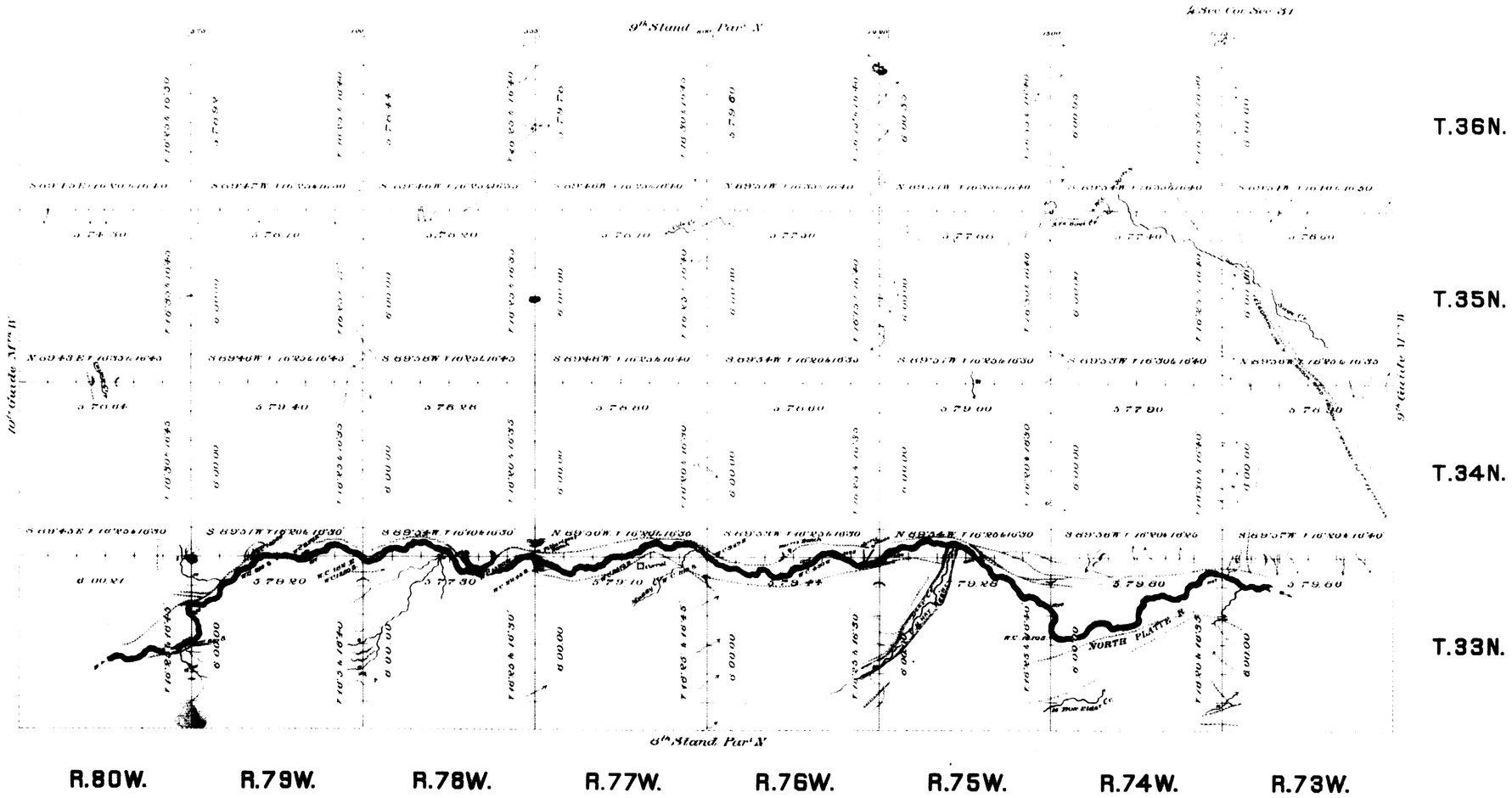
798

(20)
Field Notes
2086

EXTERIOR LINES.

of Tps 33 to 36 inclusive, N., Rs 73 to 80 inclusive, W. of 6th P.M. Wyo. Ter.

SCALE, 3 MILES TO 1 INCH. MAGNETIC VAR. EAST



Surveys Designated	By Whom Surveyed	Date of Contract	Amount of Surveys			When Surveyed
			Mls	Chs	Lks	
Exterior lines	W.m O. Owen	Sep. 20th 1881	311	45	23	Oct. 18 to Nov. 30th 1881
Connections	" " "	" " "		62	83	" " "

I hereby certify that the above diagram of the Exterior lines of Townships 33 to 36 inclusive, N., Ranges 73 to 80 inclusive, W. of the 6th Principal Meridian, Wyoming Territory, is strictly conformable to the field notes of the survey thereof on file in this Office, which have been examined and approved.

Surveyor General's Office,
Cheyenne Wyoming June 4th 1883 } Edw. C. Dawes Sur. Gen.l

1582