

BENSON-MONTIN-GREER DRILLING CORP.
EXHIBITS IN CASE NO. 9715
BEFORE THE OIL CONSERVATION DIVISION OF THE
NEW MEXICO DEPARTMENT OF ENERGY AND MINERALS

OCTOBER 4, 1989

BEFORE EXAMINER STOGNER
Oil Conservation Division
BNG Exhibit No. <u>1</u>
Case No. <u>9715</u>

T
26
N

T
25
N

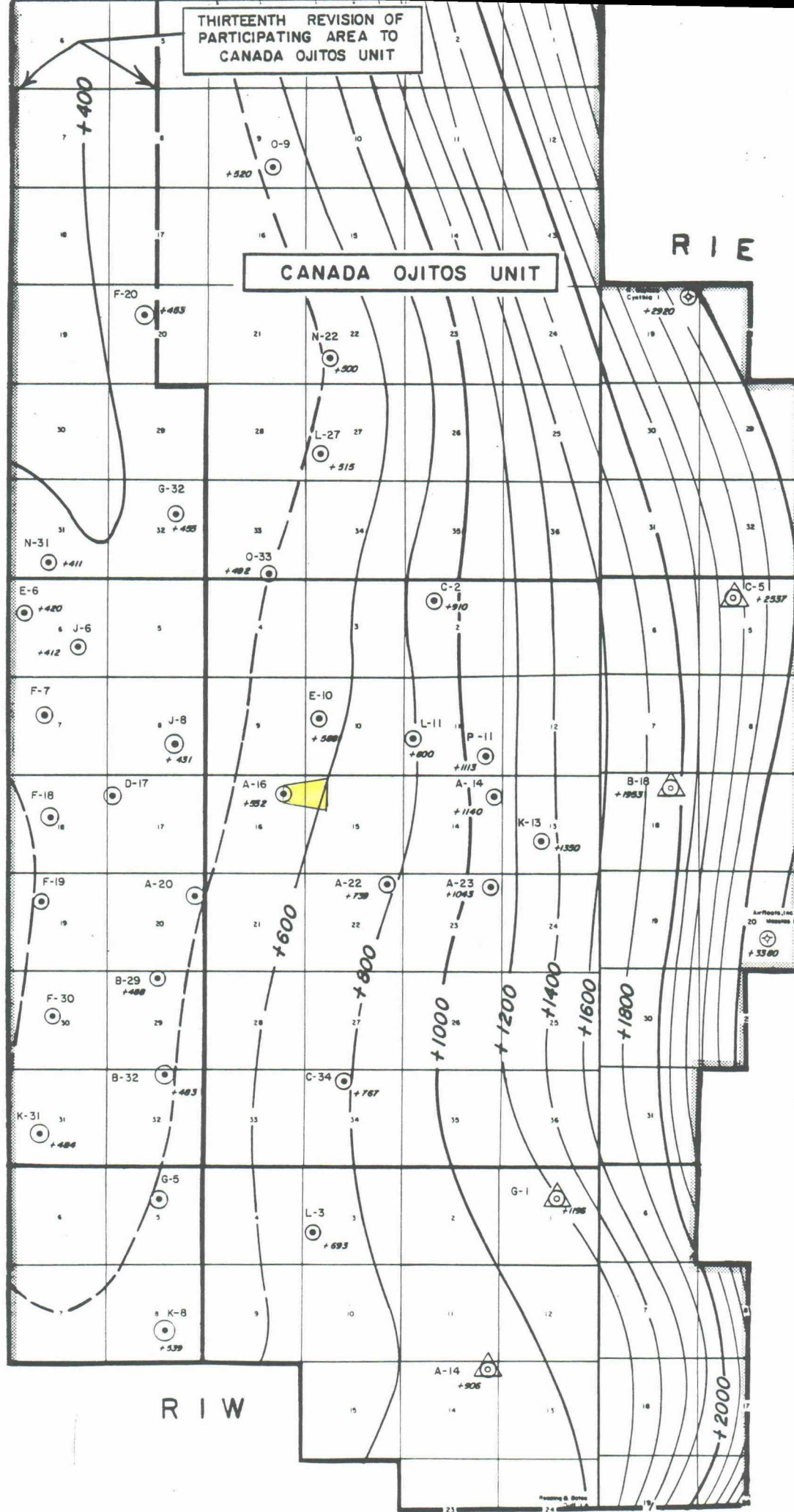
T
24
N

THIRTEENTH REVISION OF
PARTICIPATING AREA TO
CANADA OJITOS UNIT

CANADA OJITOS UNIT

R I E

R I W

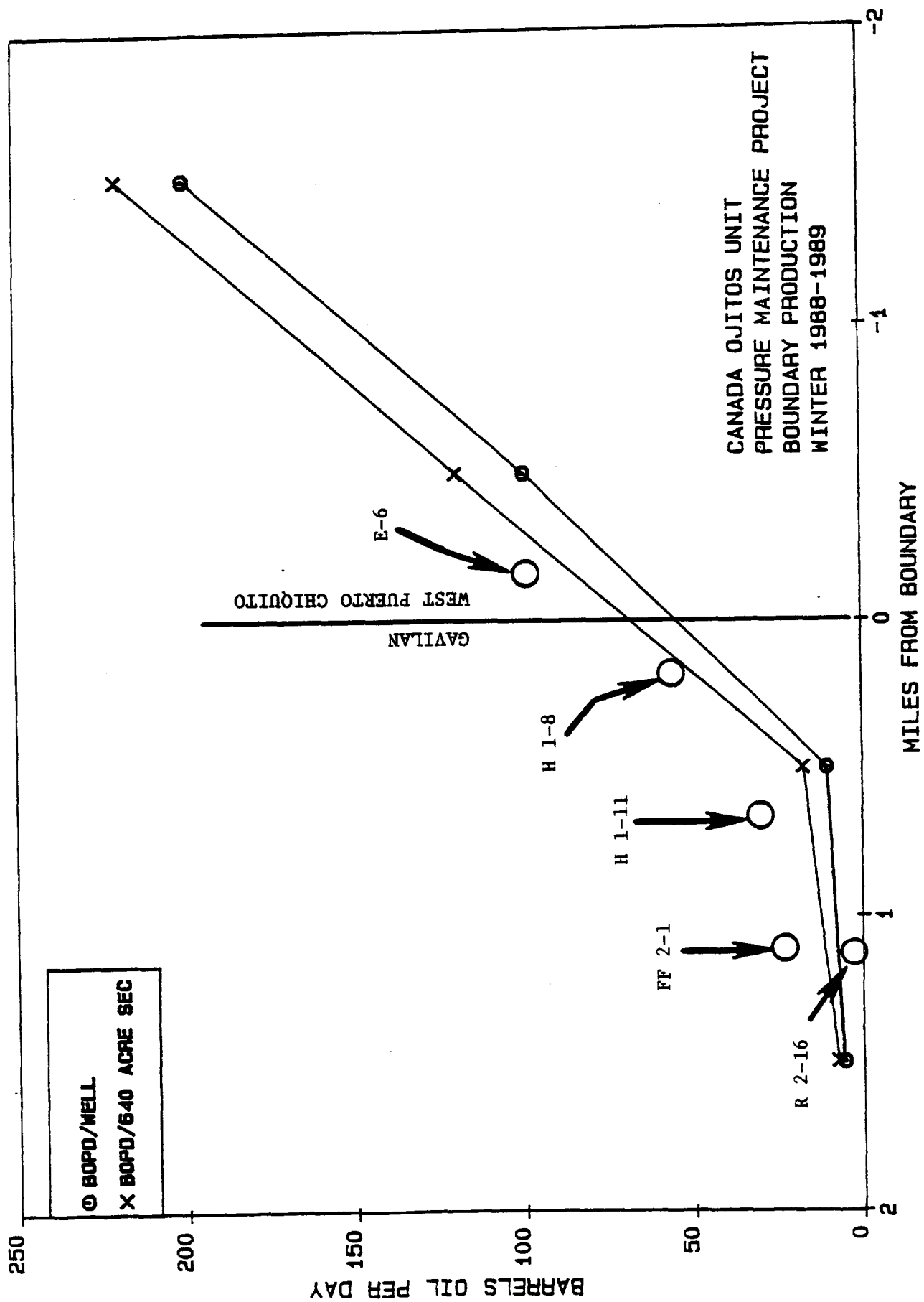


T
25
N

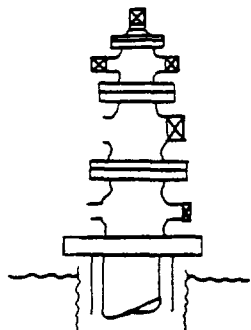
CANADA OJITOS UNIT									
4 Sun Burr-Barton 1	3 Mellon Davis Fed 5 15	2 Mellon Ribeiro 2 16	Mellon Howard Fed 1 1 11	6 J-6 1	5	4 Capitol 1	3 C-2	2 1	1
9 Sun Ingum 43 16 34	10 O 15 R B B Howard Fed 43 15	11 O 14 Mesa Grande 1 Crusader	12 Mellon Johnson Fed 12 5	7 F-7 1	8 J-8 1	9 E-10 1	10 L-11 1	11 P-11 1	12
16 R B B Ingum 43 16 34	15 O 15 R B B Howard Fed 43 15	14 O 14 Mesa Grande 1 Crusader	13 Mellon Past Fed 13 6	18 F-18 1	17 D-17 1	16 A-16 1	15 A-22 1	14 A-14 1	13 K-13 1
21 Sun Jones 2	22 Mesa Grande Howard Fed 1	23 Mesa Grande Howard Fed 1	24 Mesa Grande Howard Fed 1	19 F-19 1	20 A-20 1	21 A-21 1	22 A-22 1	23 A-23 1	24
28 Sun Full Sol 2	27 Sun Native Son 2	26 A-26 Phillips Gordon 2	25 Mesa Grande Rucker Lake 3	30 F-30 1	29 B-29 1	28 A-28 1	27 A-27 1	26 A-26 1	25
33 Sun Native Son 3	34 Sun Native Son 1	35 Mesa Grande Howard Fed 3	36 Mesa Grande Howard Fed 3	31 K-31 1	32 B-32 1	33 A-33 1	34 C-34 1	35 A-35 1	36
4 Mabel Indefinite Unit B 74	3 Sun Mother Lode 3	2 Sun Mother Lode 2	1 Sun Mother Lode 1	6 G-6 1	5 G-5 1	4 Stelly Tocco 1	3 L-3 1	2 A-2 1	G-1 1
9 Sun Ingum 43 16 34	10 Sun Greener Grass 1	11 Sun Boyl & Lolo 1	12 Sun Boyl & Lolo 1	7 D-7 1	8 K-8 1	9 Stelly Tocco 1	10 A-10 1	11 A-11 1	12

R I W

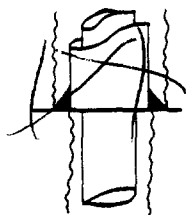
R 2 W



BENSON-MONTIN-GREER DRILLING CORP
 WELL Canada Ojitos Unit #8 (A-16)
 SEC. 16 TOWNSHIP 25N RANGE 1W
 STATE NM COUNTY Rio Arriba



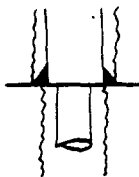
7330' GR



13-3/8" 48# H-40
 set @ 312' with 450 sacks
 cement



Top 5-1/2" liner
 @ 6154'



7-5/8" 26.40# N-80 & J-55
 set @ 6449' with 400 sacks

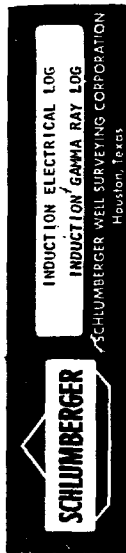
6000' cut window

Perforations:
 7030-7055'
 7340-7360' 4 shots per
 7420-7450' foot each
 set perfs

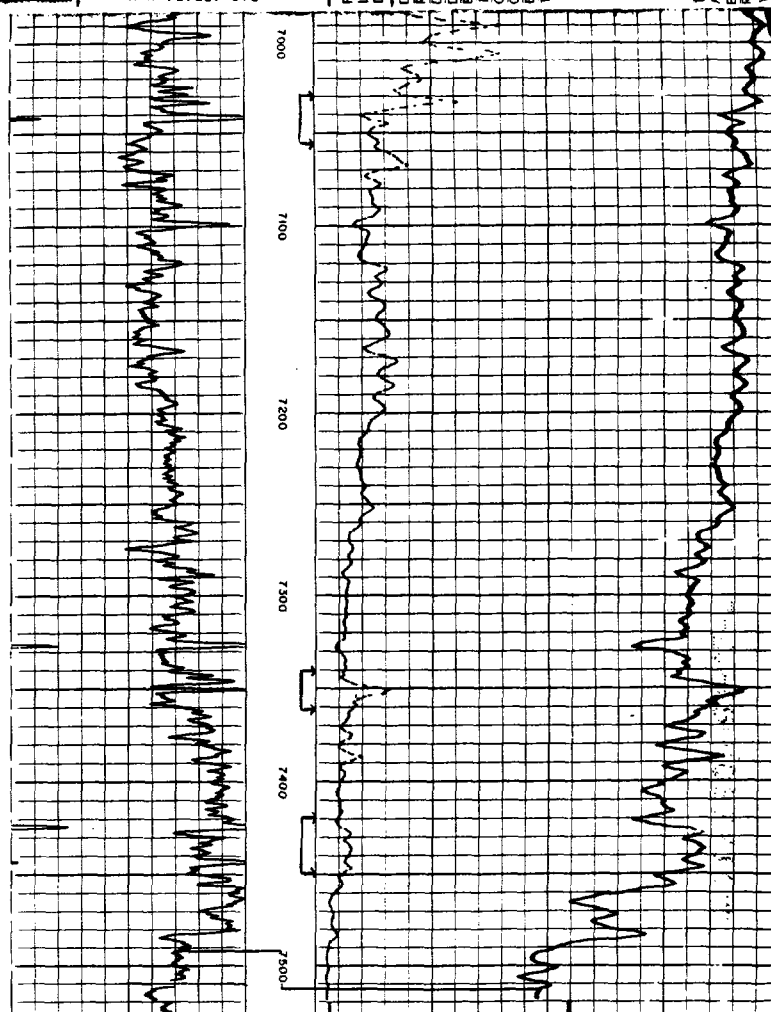
PBTD 7476'

5-1/2" 17# N-80 liner
 6154-7520' with 170 sacks

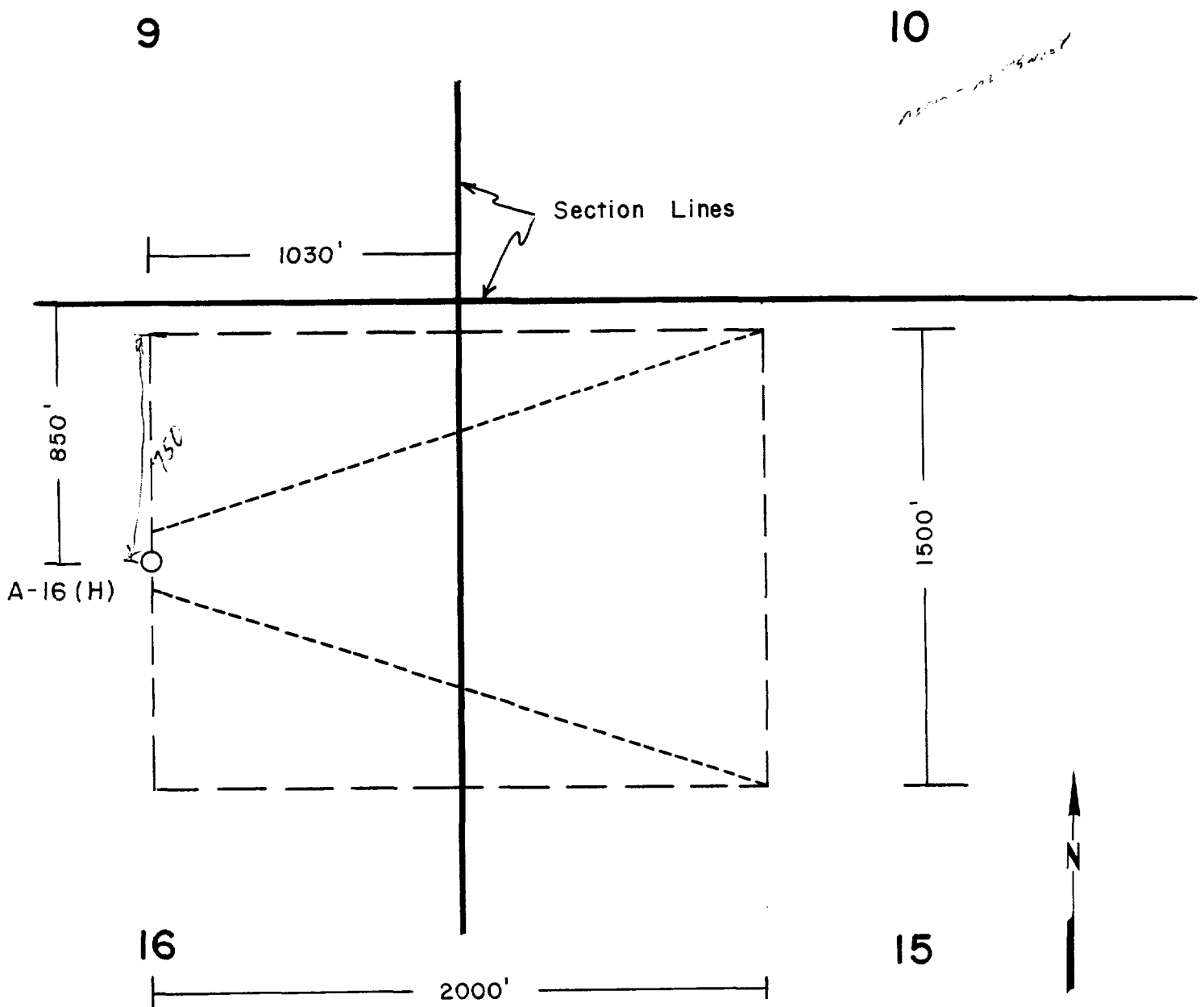
TD 7521'



INDUCTION ELECTRICAL LOG		INDUCTION GAMMA RAY LOG	
SCHLUMBERGER WELL SURVEYING CORPORATION Houston, Texas			
COMPANY	BOLACK-GREER, INCORPORATED	WELL	CANADA OJITOS UNIT #1-16
FIELD	PUERTO CHIQUITO	COUNTY	RIO ARRIBA STATE NEW MEXICO
LOCATION	850 FNL & 1030' FEL	Other Services	NONE
Sec. 16	Twp. 25N Rge. 1W	Elev. 7330'	KB 7344'
		D.F. 7331'	G.I. 7330'
Permanent Datum	GL	Elev. 7330'	
Log Measured From	KB	14 Ft. Above Perm. Datum	
Drilling Measured From	KB		
Date	7-18-65	Run No.	7-24-65
Depth - Driller	ONE-IES	Depth - Logger	7330'
Depth - Interval	6450	Depth - Interval	7510
Run Log Interval	6432	Run Log Interval	7513
Log Log Interval	313	Log Log Interval	6460
Casing - Driller	133/8 @ 312	Casing - Logger	7 7/8 @ 6460
Casing - Interval	313	Casing - Interval	6460
Bit Size	9 7/8	Bit Size	6 3/4
Type Fluid in Hole	FRESH-GEL	Type Fluid in Hole	AIR DRILLED
Dens. 1 Visc.	9.2 7.5	Dens. 1 Visc.	---
pH 1 Fluid Loss	8.5 16.4	pH 1 Fluid Loss	---
Source of Sample	FLOW LINE	Source of Sample	---
Run in Meas. Temp.	3.50 @ 85	Run in Meas. Temp.	---
Run in Meas. Temp.	3.00 @ 85	Run in Meas. Temp.	---
Source of Log	M	Source of Log	---
Time Since Circ.	2.25 @ 132	Time Since Circ.	---
Major Rec. Temp.	132	Major Rec. Temp.	---
Equipment Location	4509' FARM	Equipment Location	---
Recorded by	FEATHER	Recorded by	---
Witnessed by	MR. STUBBS	Witnessed by	---



PROPOSED PROJECT AREA
CAÑADA OJITOS UNIT
A-16 (H) SIDETRACK
SECTIONS 15 & 16 T.25N, R.1W



SCALE: 1" = 500'

VERTICAL SECTION

CANADA - OJOTOS #8 (A-16)

SECTION AT N 90.00 E

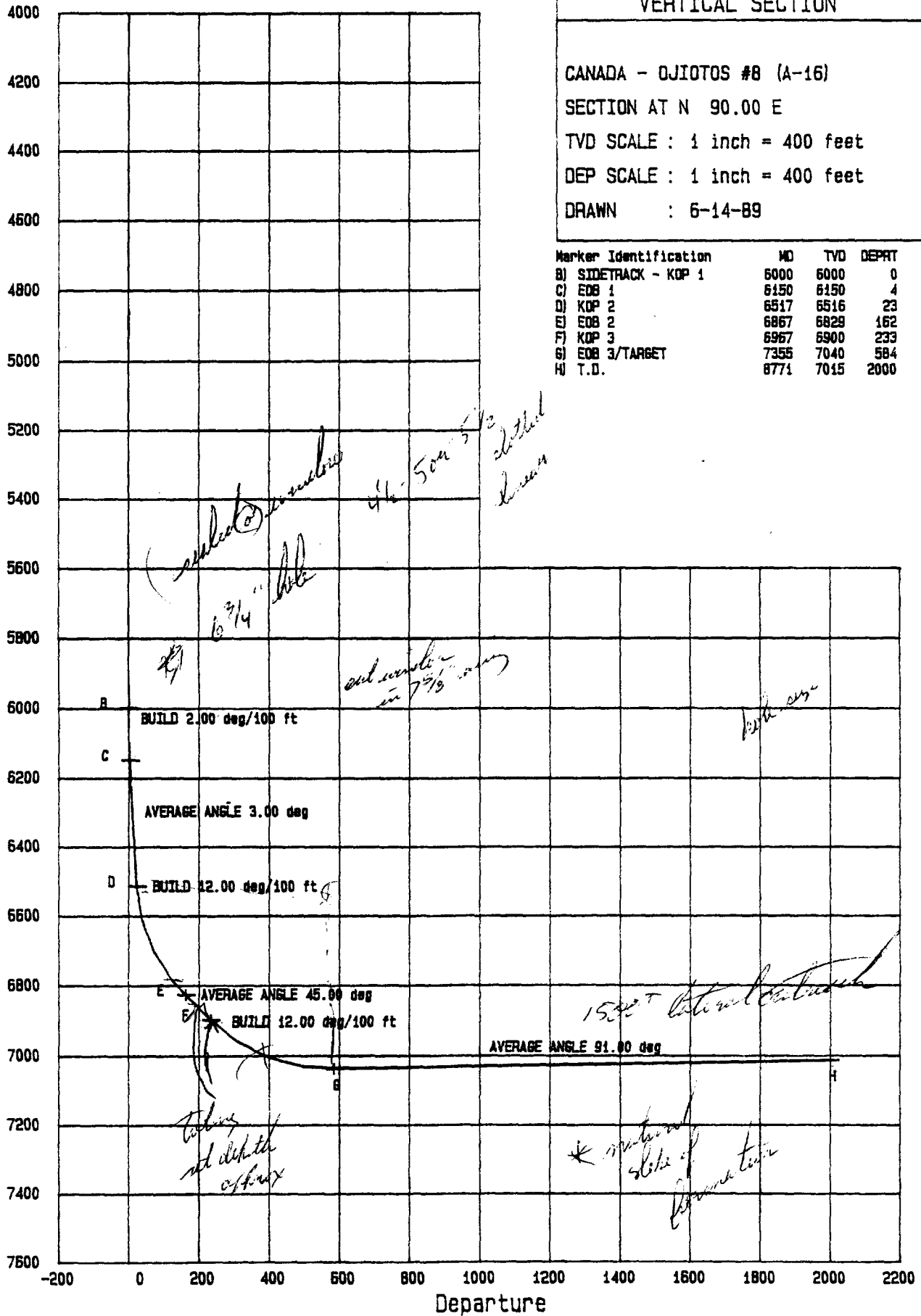
TVD SCALE : 1 inch = 400 feet

DEP SCALE : 1 inch = 400 feet

DRAWN : 6-14-89

Marker Identification	MD	TVD	DEPRT
B) SIDETRACK - KOP 1	6000	6000	0
C) EOB 1	6150	6150	4
D) KOP 2	6517	6516	23
E) EOB 2	6867	6829	162
F) KOP 3	6967	6900	233
G) EOB 3/TARGET	7355	7040	584
H) T.D.	8771	7015	2000

T
V
D



- related to skins

- slotted liner from surface to 2nd hole