

1554

717 30-045-27177
1 30-045-06717
4 30-045-08794

F

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO
(Submit 3 copies to OCD Aztec Office)Operator MERIDIAN OIL INC. Location: Unit G Sec. 1 Twp 29 Rng 9Name of Well/Wells or Pipeline Serviced RIDDLE A #717, #1, #4
cps 2105wElevation 6389' Completion Date 3/30/89 Total Depth 520' Land Type* N/ACasing, Sizes, Types & Depths N/AIf Casing is cemented, show amounts & types used N/AIf Cement or Bentonite Plugs have been placed, show depths & amounts used
N/ADepths & thickness of water zones with description of water when possible:
Fresh, Clear, Salty, Sulphur, Etc. 80'Depths gas encountered: N/AType & amount of coke breeze used: N/ADepths anodes placed: 490', 484', 478', 466', 347', 340', 271', 264', 235', 125', 115'
100', 9Depths vent pipes placed: 515'Vent pipe perforations: 440'Remarks: gb #11RECEIVED
MAY 31 1991
OIL CON. DIV.

If any of the above data is unavailable, please indicate so. Copies of all logs, including Drillers Log, Water Analyses & Well Bore Schematics should be submitted when available. Unplugged abandoned wells are to be included.

*Land Type may be shown: F-Federal; I-Indian; S-State; R-Fee.
If Federal or Indian, add Lease Number.

WELL CASING CATHODIC PROTECTION CONSTRUCTION REPORT DAILY LOG

Drilling Log (Attach Hereto) ☒Completion Date 3-30-89

CPS #		Well Name, Line or Plant: <u>#244</u>		Work Order #		Static:		Ins. Union Check	
2105-W		Riddle "A" #717		3509A		600'E = .81		☒ Good ☐ Bad	
Location: <u>61-29-9</u>		Anode Size: <u>2" x 60"</u>		Anode Type: <u>Duriron</u>		Size Bit: <u>6 3/4"</u>			
Depth Drilled: <u>520'</u>		Depth Logged: <u>510'</u>		Drilling Rig Time		Total Lbs. Gels Used		Lost Circulation Mat'l Used	
Anode Depth		Anode Output (Amps)		Anode Depth		Anode Output (Amps)			
#1 490'	#2 484'	#3 478'	#4 472'	#5 466'	#6 347'	#7 340'	#8 271'	#9 264'	#10 235'
#1 1.8	#2 2.2	#3 2.2	#4 2.5	#5 2.1	#6 1.8	#7 1.8	#8 1.8	#9 2.2	#10 1.2
#11 125'	#12 115'	#13 100'	#14 90'	#15	#16	#17	#18	#19	#20
#11 3.4	#12 4.2	#13 3.3	#14 4.5	#15	#16	#17	#18	#19	#20
Total Circuit Resistance Volts <u>11.9</u> Amps <u>15.0</u> Ohms <u>.793</u>				No. 8 C.P. Cable Used				No. 2 C.P. Cable Used	

Remarks: DRILLED TO 520' LOGGED 510'. WATER AT 80'
INSTALLED 515' OF 1" PVC VENT PIPE, PERFORATED
BOTTOM 440'. RAN 1ST 10 ANODES + GROUND BED ONLY
PUT OUT 7.7 AMPS SO RAN EXTRA 4 ANODES

Build Power Est. 2350'

Rectifier Size: 40 V 16 A
 Addn'l Depth: 10' 7.00
 Depth Credit: _____
 Extra Cable: 180' 120
 Ditch & 1 Cable: 155' 70
 25' Meter Pole: _____
 20' Meter Pole: 1
 10' Stub Pole: _____
 Junction Box: _____

All Construction Completed

M. J. Williams
(Signature)

GROUND BED LAYOUT SKETCH

EXTRA ANODES (4) 274.00 @ 68.50
 EXTRA ANODE CABLE 430' @ .20

3870.00 ✓
 599.00 ✓
 70.00 ✓
 36.00 ✓
 108.50 ✓
 312.50 ✓
 237.00 ✓
 274.00 ✓
 86.00 ✓
 5593.00
 279.65

5872.65
 TOTAL

OK 93



6389

SCOTT DRILLING, INC.

~~P.O. Box 269~~ 1802 LANE 10

POWELL, WY. 82435

(307) 754-2056

WELL NO. Little A 717

FORMATION: 0-30 sand

30-50 shale

50-80 sand

80-140 shale

140-270 sand

270-280 shale

280-520 sand

PERFORATIONS:

STATIC WATER TABLE 80

GRAVEL PACKING

CASED WITH PVC

160 PSI

DRILL: GARDNER DENVER

MAYHEW 1000 - ROTARY

PRICE \$ PER FOOT

TOTAL INVOICE: