

4083

36-045-27175

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 N Sec. 12 Twp 32 Rng 7

Name of Well/Wells or Pipeline Serviced ALLISON UNIT #125

cps 2136w

Elevation 6538' Completion Date 5/17/89 Total Depth 500' Land Type* N/A

Casing, Sizes, Types & Depths N/A

If Casing is cemented, show amounts & types used N/A

If Cement or Bentonite Plugs have been placed, show depths & amounts used

N/A

Depths & thickness of water zones with description of water when possible:

Fresh, Clear, Salty, Sulphur, Etc. 60'

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 460', 380', 370', 360', 350', 340', 330', 315', 305', 295'

Depths vent pipes placed: 490'

Vent pipe perforations: 460'

Remarks: gb #1

RECEIVED

MAY 31 1991

OIL CON. DIV.
DIST. 3

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; P-Fee.
If Federal or Indian, add Lease Number.

WELL CASING CATHODIC PROTECTION CONSTRUCTION REPORT DAILY LOG

Drilling Log (Attach Hereto) ☒Completion Date 5-17-89

CPS #	Well Name, Line or Plant:	Work Order #	Static:	Ins. Union Check
2136-W	Alison #125	3546A	600'E=818	☒ Good ☐ Bad
Location:	Anode Size:	Anode Type:	Size Bit:	
N12-32-7	2" x 60"	Duriron	6 3/4"	
Depth Drilled	Depth Logged	Drilling Rig Time	Total Lbs. Gels Used	Lost Circulation Mat'l Used
500'	485'			
Anode Depth				
#1 460'	#2 380'	#3 370'	#4 360'	#5 350'
#6 340'	#7 330'	#8 315'	#9 305'	#10 295'
Anode Output (Amps)				
#1 3.1	#2 3.0	#3 3.3	#4 3.3	#5 3.3
#6 2.9	#7 2.9	#8 2.8	#9 2.9	#10 3.0
Anode Depth				
#11	#12	#13	#14	#15
#16	#17	#18	#19	#20
Anode Output (Amps)				
#11	#12	#13	#14	#15
#16	#17	#18	#19	#20
Total Circuit Resistance			No. 8 C.P. Cable Used	No. 2 C.P. Cable Used
Volts 11.88	Amps 15.7	Ohms		

Remarks: DRILLED 500' LOGGED 485'. DRILLER SAID DAMP AT 60'. INSTALLED 490' OF 1" PVC VENT PIPE, PERFORATE BOTTOM 460'

* Build Power to location EST. 1000'

Rectifier Size: 40v 16A
 Addn'l Depth
 Depth Credit: 15' 3.75
 Extra Cable: 220' .20
 Ditch & 1 Cable: 200' .70
 25' Meter Pole:
 20' Meter Pole: 1
 10' Stub Pole:
 Junction Box: 1

All Construction Completed

M. S. Will
 (Signature)

GROUND BED LAYOUT SKETCH

3870.00 ✓
 599.00 ✓
 - 56.25 ✓
 44.00 ✓
 140.00 ✓
 312.50 ✓
 237.00 ✓
 5146.25 ✓
 257.31 ✓
 5403.56 ✓

