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30-045-26994

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 J Sec. 19 Twp 32 Rng 9

Name of Well/Wells or Pipeline Serviced NEWCO #101

cps 2153w

Elevation 6654' Completion Date 6/20/89 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. 210' & 250'

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 470', 460', 410', 400', 340', 330', 301', 292', 283', 275'

Depths vent pipes placed: 495'

Vent pipe perforations: 320'

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 6-20-89

GPS #		Well Name, Line or Plant:		Work Order #		Static		Ins. Union Check	
2153-W		Newco # 101		3255A		600' E = .731		☒ Good ☐ Bad	
Location:		Anode Size:		Anode Type:		Size Bit:			
J 19-32-9		2" x 60"		Duriron		6 3/4"			
Depth Drilled		Depth Logged		Drilling Rig Time		Total Lbs. Coke Used		Lost Circulation Mat'l Used	
500'		490'							
Anode Depth									
# 1	470'	# 2	460'	# 3	410'	# 4	400'	# 5	340'
# 6	330'	# 7	301'	# 8	292'	# 9	283'	# 10	275'
Anode Output (Amps)									
# 1	2.8	# 2	2.8	# 3	2.4	# 4	2.5	# 5	2.4
# 6	2.8	# 7	2.3	# 8	3.5	# 9	3.1	# 10	1.9
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 12.12 Amps 14.1 Ohms .860									

Remarks: DRILLED 500' LOGGED 490' DRILLER SAID DAMP AT
210' + 250'. INSTALLED 495' of 1" PVC VENT PIPE
PERFORATED BOTTOM 320'

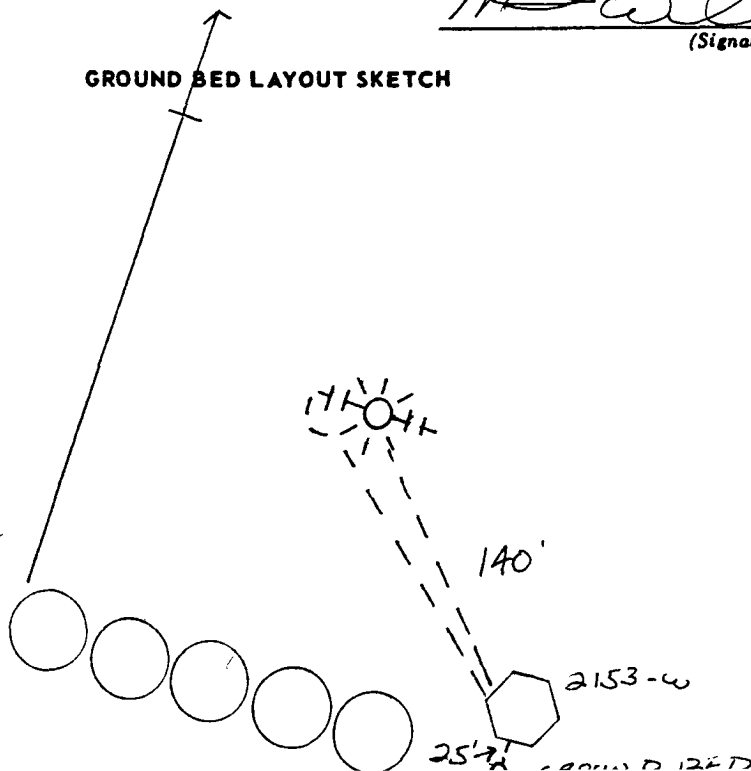
* INSTALL 120 WATT Thermo

Rectifier Size: V A
 Addn'l Depth
 Depth Credit: 10' 3.75
 Extra Cable: 170' .20
 Ditch & 1 Cable: 165' .70
 25' Meter Pole:
 20' Meter Pole:
 10' Stub Pole:
 Junction Box: 1

All Construction Completed

MA Williams
 (Signature)

GROUND BED LAYOUT SKETCH



3870.00 ✓
~~35.00~~ - 37.50
 34.00 ✓
 115.50 ✓
 237.00 ✓
 7695.00 ✓
 11916.50 11914.00
~~595.83~~ 595.70
 12512.33 12509.70 72

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D. CIASS DRILLING CO.

Drill No. 3

DRILLER'S WELL LOG

S. P. No. New # 101 Date 6-20-89
Client Meridian Oil Co. Prospect _____
County SAN JUAN State New Mex.

If hole is a redrill or if moved from original staked position show distance
and direction moved: _____

FROM	TO	FORMATION — COLOR — HARDNESS
0	15	SANDSTONE
15	45	SHALE
45	80	SANDSTONE
80	160	SHALE
160	180	SANDSTONE
180	205	SHALE
205	270	SANDSTONE
270	310	SHALE
310	320	SANDSTONE
320	380	SHALE
380	395	SANDSTONE
395	425	SHALE
425	450	SANDSTONE
Mud	450-500	SHALE
		Lime

Rock Bit Number _____ Make _____

Remarks: Damp @ 210' & 250'

Driller Lonnie Brown