

3520

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO

(Submit 3 copies to OCD Aztec Office)

30-045-22081

Operator MERIDIAN OIL INC. Location: Unit 0 Sec. 28 Twp 29 Rng 9Name of Well/Wells or Pipeline Serviced GRAMBLING #1A

cps 2027w

Elevation 5734' Completion Date 10/28/88 Total Depth 300' 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. 60'Depths gas encountered: N/AType & amount of coke breeze used: N/ADepths anodes placed: 215', 205', 195', 185', 175', 165', 155', 145', 135', 125'Depths vent pipes placed: 287'Vent pipe perforations: 240'Remarks: gb #1**RECEIVED**
MAY 31 1991

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 10/28/88

CPS #	Well Name, Line or Plant:	Work Order #	Static:	Ins. Union Check
2027 W	GRAMMINS #1A	47912A	.26V 600 W	☒ Good ☐ Bad
Location:	Anode Size:	Anode Type:	Size Bit:	
0-28-29-9	2" X 60"	DURUM	6 3/4"	
Depth Drilled	Depth Logged	Drilling Rig Time	Total Lbs. Coils Used	Lost Circulation Mat'l Used
300	287			
Anode Depth				
# 1 215	# 2 205	# 3 195	# 4 185	# 5 175
# 6 165	# 7 155	# 8 145	# 9 135	# 10 125
Anode Output (Amps)				
# 1 4.6	# 2 5.7	# 3 6.0	# 4 4.3	# 5 4.8
# 6 5.7	# 7 6.0	# 8 5.7	# 9 5.8	# 10 5.0
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 12.4	Amps 26.8	Ohms 46		

Remarks: HIT WATER AT 60'. TOOK WATER SAMPLE, WOULD NOT SETTLE OUT.

INSTALLED 287' of 1" P.V.C. VENT pipe PERFORATED 240'.

LAYED 1/2" FUEL LINE IN WIRE DITCH.

G.B. 4170.00

Rectifier Size: T.E.G. V _____ A 7695.00

Addn'l Depth: _____

Depth Credit: -213 3.50 -745.50 ✓

Extra Cable: 175 25 43.75 ✓

Ditch & 1 Cable: 175 75 131.25 ✓

Ditch & 2 Cable: _____

25' Meter Pole: _____

20' Meter Pole: _____

10' Stub Pole: _____

Junction Box: 1 249.00

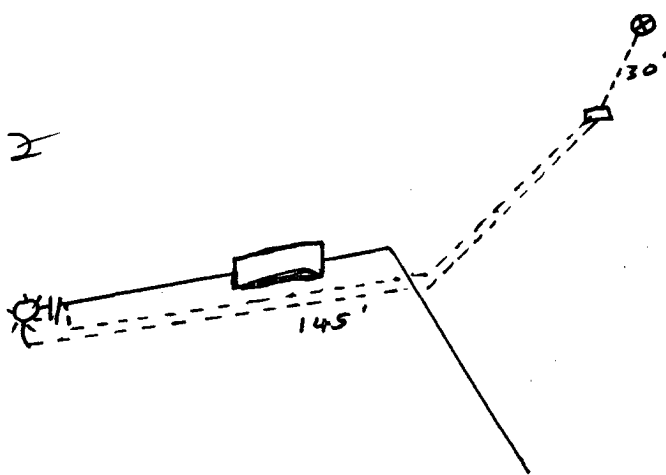
11543.50 ✓

TAX 577.18 ✓

TOTAL \$ 12120.68 OK 92

All Construction Completed

J.C. Stoltz
(Signature)



5734

2027V

O. CRASS DRILLING CO.

Drill No. 3

DRILLER'S WELL LOG

S. P. No. Granbling #1A Date 10-28-88

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	10	SAND
10	40	Shale
40	60	SAND
60	75	Shale
75	105	SANDY Shale
105	215	Shale
215	240	SANDY Shale
240	300	SANDSTONE

Mud _____ Brn _____ Lime _____

Rock Bit Number _____ Make _____

Remarks: Water @ 60'

Driller Rennie Brown