

3519

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

(Submit 3 copies to OCD Aztec Office)

30-045-09199

Operator MERIDIAN OIL INC. Location: Unit H Sec. 25 Twp 30 Rng 10

Name of Well/Wells or Pipeline Serviced FLORANCE A #1

cps 2028w

Elevation 6309' Completion Date 10/31/88 Total Depth 460' 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. 45'

Depths gas encountered: N/A

Type & amount of coke breeze used: N/A

Depths anodes placed: 405', 395', 385', 375', 360', 330', 215', 200', 190', 180'

Depths vent pipes placed: 446'

Vent pipe perforations: 400'

Remarks: gb #1 HOLE WENT BLIND AT 230'

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

WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

Drilling Log (Attach Hereto) ☐Completion Date 10/31/88

CPS #	Well Name, Line or Plant:	Work Order #	Static:	Ins. Union Check																																																		
2028 W	FLORENCE ^{A1} 2FA	48362A	.79V 600 N	☒ Good ☐ Bad																																																		
Location: H-25-30-10		Anode Size: 2" x 60"	Anode Type: DURATION	Size Bit: 6 3/4"																																																		
Depth Drilled: 460	Depth Logged: 446	Drilling Rig Time	Total Lbs. Gels Used	Lost Circulation Mat'l Used																																																		
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="5">Anode Depth</td> </tr> <tr> <td># 1 405</td> <td># 2 395</td> <td># 3 385</td> <td># 4 375</td> <td># 5 360</td> </tr> <tr> <td colspan="5">Anode Output (Amps)</td> </tr> <tr> <td># 1 5.5</td> <td># 2 6.1</td> <td># 3 6.1</td> <td># 4 5.7</td> <td># 5 4.8</td> </tr> <tr> <td colspan="5">Anode Depth</td> </tr> <tr> <td># 11</td> <td># 12</td> <td># 13</td> <td># 14</td> <td># 15</td> </tr> <tr> <td colspan="5">Anode Output (Amps)</td> </tr> <tr> <td># 11</td> <td># 12</td> <td># 13</td> <td># 14</td> <td># 15</td> </tr> <tr> <td colspan="2">Total Circuit Resistance</td> <td colspan="2">No. 8 C.P. Cable Used</td> <td>No. 2 C.P. Cable Used</td> </tr> <tr> <td>Volts 11.6</td> <td>Amps 24.6</td> <td>Ohms .47</td> <td></td> <td></td> </tr> </table>					Anode Depth					# 1 405	# 2 395	# 3 385	# 4 375	# 5 360	Anode Output (Amps)					# 1 5.5	# 2 6.1	# 3 6.1	# 4 5.7	# 5 4.8	Anode Depth					# 11	# 12	# 13	# 14	# 15	Anode Output (Amps)					# 11	# 12	# 13	# 14	# 15	Total Circuit Resistance		No. 8 C.P. Cable Used		No. 2 C.P. Cable Used	Volts 11.6	Amps 24.6	Ohms .47		
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Remarks: HIT WATER AT 45', TOOK WATER SAMPLE, WOULD NOT SETTLE OUT. INSTALLED 446' of 1" P.V.C. VENT pipe, PERFORATED 400'. LAYED 1/2" FUEL LINE, IN WIRE DITCH. HOLE WENT BLIND AT 230'

Rectifier Size: T.E.G. V _____ A 7695.00
 Addn'l Depth: 0
 Depth Credit: -54' 35" -189.00 ✓
 Extra Cable: 155' 25" 38.75 ✓
 Ditch & 1 Cable: 140' 75" 105.00 ✓
 25' Meter Pole: 0
 20' Meter Pole: 0
 10' Stub Pole: 0

GROUND BED LAYOUT SKETCH

All Construction Completed

(Signature)

Jc T. Box

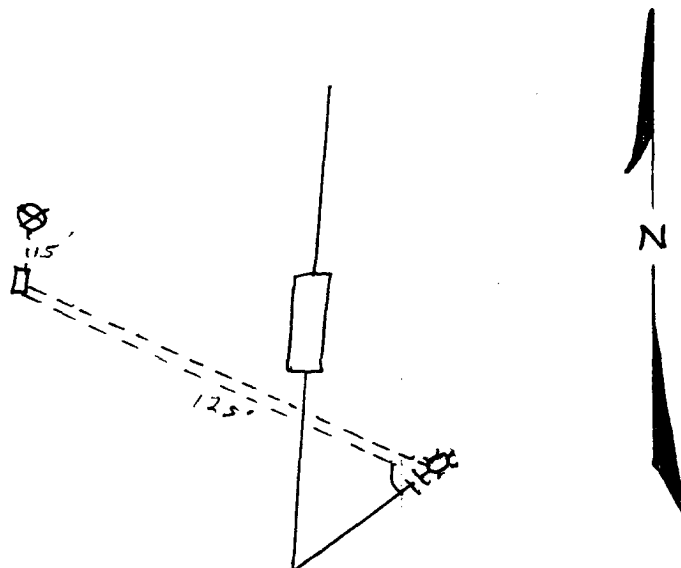
249.00

12068.75 ✓

TAX 603.44 ✓

TOTAL 12672.19 OK 83

6309



20284 D. CRASS DRILLING CO.

Drill No. 3

DRILLER'S WELL LOG

S. P. No. FLOIANAC #1-A Date 10-31-88
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	40	SANDstone
40	50	SAND
50	65	Shale
65	120	SANDstone
120	150	Shale
150	180	SANDstone
180	235	Shale
235	305	SANDstone
305	420	Shale
420	460	sandy shale

Mud _____ Brn _____ Lime _____

Rock Bit Number _____ Make _____

Remarks: Water @ 45'

Driller RONNIE BROWN