

Florance #2
30-045-09286

4638

Florance #3
30-045-09290

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

(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL Location: Unit SW Sec. 21 Twp 30 Rng 9

Name of Well/Wells or Pipeline Serviced FLORANCE #2, FLORANCE #3

cps 53w

Elevation 6007' Completion Date 12/12/67 Total Depth 340' 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. 80'

RECEIVED

MAY 31 1991

Depths gas encountered: N/A

OIL CON. DIV
DIST. 3

Type & amount of coke breeze used: 5760 lbs.

Depths anodes placed: 312', 306', 300', 254', 248', 242' 187', 181', 175', 169', 130'

Depths vent pipes placed: 306' 3/4" HOSE

Vent pipe perforations: 280'

Remarks: qb #2

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

Date 12-12-67

GB No 2
4 3/4" #62 = 100

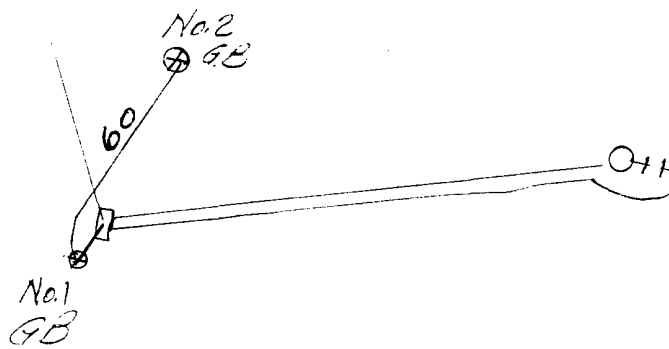
Well Name <i>Florance No 3</i> <i>Florance No. 2</i>			CPS No. <i>53 W</i>		
Location <i>SW 21 - 30 - 9</i>			Work Order No. <i>54222</i> <i>184 - 90074 - 50-20</i>		
Anode Hole Depth <i>340</i>	Total Drilling Rig Time <i>28 Hrs</i>	Type & Size Bit Used <i>274548-120'</i> <i>778-46196 = 220 343</i>		No. Sacks Mud Used <i>0</i>	
No. Sacks Lost Circulation Mat'l Used <i>1</i>	Anode Depth				
	# 1 <i>312</i>	# 2 <i>306</i>	# 3 <i>300</i>	# 4 <i>254</i>	# 5 <i>248</i>
Total Lbs. Coke Used <i>5760</i>	Anode Output (Volts)				
	# 1 <i>4.5</i>	# 2 <i>5.4</i>	# 3 <i>4.0</i>	# 4 <i>3.2</i>	# 5 <i>4.1</i>
Total Circuit Resistance Volts <i>12.7</i>	Amps <i>19.5</i>	Ohms <i>0.65</i>	No. Ft. Surface Cable Conduit <i>2779 on Anodes 80 surface = 2859</i>		
Drilling Log (Attach Hereto). ☐ <i>7 187' 8 181' 9 175' 10 169' 11 130' 12 95'</i>					
Remarks: <i>7 5.3 8 5.2 9 5.3 10 5.5 11 3.2 12 2.0</i>					

3/4" Hose to No 2 Anode Perforated 280'
15 lbs Barafes Circ Thru Hole

All Construction Completed

[Signature]
(Signature)

GROUND BED LAYOUT SKETCH



DAILY DRILLING REPORT

Interval 62-100'

LEASE

WELL NO 53 W

CONTRACTOR

RIG NO.

REPORT NO.

DATE

19

MORNING

DAYLIGHT

EVENING

Total Men In Crew						Total Men In Crew						Total Men In Crew																		
Driller		TO		FORMATION		WT-BIT		R.P.M.		Driller		TO		FORMATION		WT-BIT		R.P.M.		Driller		TO		FORMATION		WT-BIT		R.P.M.		
FROM	TO										FROM	TO									FROM	TO								
0	70	55								155	170	55								280	310	55								
70	75	5H								170	200	5H								310	320	5H								
75	135	55								200	290	55								320	390	55H								
135	155	5H								290	280	55H																		
BIT NO. 16196 220 NO. DC SIZE LENG. NO. DC SIZE LENG. NO. DC SIZE LENG. NO. DC SIZE LENG.																														
SF NO. STANDS SERIAL NO. SIZE 7 7/8																														
SINGLES DOWN ON KELLY																														
MAKE TOTAL DEPTH																														
MUD RECORD MUD, ADDITIVES USED AND RECEIVED																														
Time Wt. Vis.																														
100 pulls																														
TIME BREAKDOWN																														
FROM TO																														
12-7-67 6 hrs																														
12-8-67 10 hrs																														
12-11-67 9 hrs																														
12-13-67 3 hrs																														
58 total																														
water at 80																														
REMARKS -																														
12-7-67 Drilled 900' with 4 1/2" 100' pull 7 1/2" 100' pull 500' 12-13-67																														
12-8-67 Drilled 600' 12-11-67 120' circulating trouble 12-13-67 at 500'																														
12-11-67 Drilled 600' 12-13-67 120' circulating trouble 12-13-67 at 400'																														
12-13-67 Drilled 600' 12-13-67 120' circulating trouble 12-13-67 at 400'																														

SIGNED: Toolpusher

Company Supervisor

Amela