

30-045-09959

4902

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

(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL Location: Unit NE Sec. 1 Twp 30 Rng 11Name of Well/Wells or Pipeline Serviced SUNRAY C #1cps 806wElevation 5972' Completion Date 10/4/68 Total Depth 280' 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/A

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

Fresh, Clear, Salty, Sulphur, Etc. 140'Depths gas encountered: N/AType & amount of coke breeze used: 5040 lbs.Depths anodes placed: 262', 256', 250', 244', 238', 232', 226', 220', 214', 208', 202'Depths vent pipes placed: 256 OF 3/4" HOSEVent pipe perforations: 256'Remarks: gb #1**RECEIVED**
MAY 31 1991

OIL CON. 0"

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 10-4-68

180 with Air - Contr's Bit

Well Name <u>Sunray #1C</u>			CPS No. <u>806W</u>		
Location <u>NE1-30-11</u>			Work Order No. <u>189-52307-50-20</u>		
Anode Hole Depth <u>280</u>	Total Drilling Rig Time <u>21 1/2 Hrs</u>	Type & Size Bit Used <u>7 7/8, 984787-280</u>		No. Sacks Mud Used <u>1</u>	
No. Sacks Lost Circulation Mat'l Used <u>0</u>	Anode Depth	# 1 <u>262</u>	# 2 <u>256</u>	# 3 <u>250</u>	# 4 <u>244</u>
Total Lbs. Coke Used <u>5040</u>	Anode Output (Volts)	# 1 <u>6.9</u>	# 2 <u>6.5</u>	# 3 <u>6.0</u>	# 4 <u>6.1</u>
Total Circuit Resistance Volts <u>11.5</u>	Amps <u>18.0</u>	Ohms <u>0.63</u>	No. Ft. Surface Cable Conduit <u>2968 on Anodes 494 surface = 3462</u>		

Drilling Log (Attach Hereto). ☐	7 <u>226</u>	8 <u>220</u>	9 <u>214</u>	10 <u>208</u>	11 <u>202</u>	12 <u>196</u>
	7 <u>6.3</u>	8 <u>6.4</u>	9 <u>5.7</u>	10 <u>5.2</u>	11 <u>5.4</u>	12 <u>5.0</u>

Remarks:

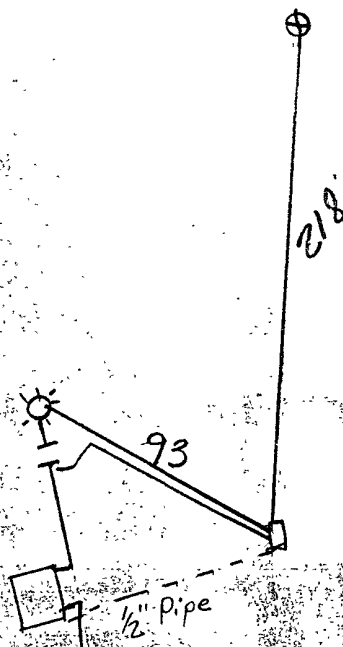
3/4" Hose to No 2 Anode. Perforations Entire length
100 lbs Barafos

R⁹s 600' N 0.77

All Construction Completed

Dorrel
(Signature)

GROUND BED LAYOUT SKETCH



Dehyd
nal & 1 Copy All Reports

DAILY DRILLING REPORT

LEASE 806 W		WELL NO.		CONTRACTOR W. F. J. & D.C.		RIG NO. 7		REPORT NO.		DATE		19				
MORNING				DAYLIGHT				EVENING								
Driller				Total Men In Crew				Driller				Total Men In Crew				
FROM	TO	FORMATION	WT.-BIT	R.P.M.	FROM	TO	FORMATION	WT.-BIT	R.P.M.	FROM	TO	FORMATION	WT.-BIT	R.P.M.		
0	25	SH			175	180	So 1st wet									
25	95	SS wet			180	280	Sandy SH + 1st dry SH									
95	113	DRY SS.														
113	175	SH														
NO. DC		SIZE	LENG.		NO. DC		SIZE	LENG.		NO. DC		SIZE	LENG.			
BIT NO.		NO. DC	SIZE	LENG.	BIT NO.		NO. DC	SIZE	LENG.	BIT NO.		NO. DC	SIZE	LENG.		
SERI. NO.		STANDS			SERIAL NO.		STANDS			SERIAL NO.		STANDS				
SIZE		SINGLES			SIZE		SINGLES			SIZE		SINGLES				
TYPE		DOWN ON KELLY			TYPE		DOWN ON KELLY			TYPE		DOWN ON KELLY				
MAKE		TOTAL DEPTH			MAKE		TOTAL DEPTH			MAKE		TOTAL DEPTH				
MUD RECORD		MUD, ADDITIVES USED AND RECEIVED			MUD RECORD		MUD, ADDITIVES USED AND RECEIVED			MUD RECORD		MUD, ADDITIVES USED AND RECEIVED				
Time	WT.	VIS.			Time	WT.	VIS.			Time	WT.	VIS.				
FROM				TO	FROM				TO	FROM				TO		
TIME BREAKDOWN					TIME BREAKDOWN					TIME BREAKDOWN						
1				Back Mud	10-2-68				5 AM	0-180	10-2-68				5 AM	Back Mud
1				Baraboo	10-3-68				11:30 AM	0-180	10-3-68				5 AM	Baraboo
					10-4				68	5 AM	21 1/2 Hr.					
REMARKS -					REMARKS -					REMARKS -						
10-2-68 Left Farmington 9 AM					arr at Rig 10 AM. Drilled 180' with air 4 3/4" back log											
10-3-68 left town 8 AM					arr at Rig 9:30 setting water + running hole 0-180 with 3 1/2" R											
10-4-68					new hole from 180' to 280' waiting on water 3 hours for full 8 P											
10-4-68 4 P. 7 AM 7:50					went on hole + setting water to thin down LV											
					moved to new location											

SIGNED: Toolpusher

Company Supervisor

Frank