

1556

2- 30-045-08806
7- 30-045-25338
210- 30-045-27121

E

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 NE Sec. 5 Twp 29 Rng 8

Name of Well/Wells or Pipeline Serviced SUNRAY #2, #7, #210

cps 2104w

Elevation 6270' Completion Date 6/18/64 Total Depth 560' 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. N/A

Depths gas encountered: N/A

Type & amount of coke breeze used: 6900 lbs.

Depths anodes placed: 500', 494', 488', 482', 476', 470'

Depths vent pipes placed: N/A

Vent pipe perforations: N/A

Remarks: gb #2 : HOLE CAVED TO 511.

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.

CATHODIC PROTECTION CONSTRUCTION REPORT

DAILY LOG

Date 6-18-64

Well Name <u>SUNRAY No. 2</u>			CPS No. <u>264W 2104W</u>			
Location <u>NE 5-29-8</u>			Work Order No. <u>52275</u>			
Anode Hole Depth <u>560</u>	Total Drilling Rig Time <u>44 1/2 Hrs</u>	Type & Size Bit Used <u>6 1/4-9255X=120, 8243=245</u>		No. Sacks Mud Used <u>36</u>		
No. Sacks Lost Circulation Mat'l Used <u>0</u>	Anode Depth					
	#1 <u>500</u>	#2 <u>494</u>	#3 <u>488</u>	#4 <u>482</u>	#5 <u>476</u>	#6 <u>470</u>
Total Lbs. Coke Used <u>465 lbs = 6900</u>	Anode Output (Volts)					
	#1 <u>3.0</u>	#2 <u>3.2</u>	#3 <u>3.6</u>	#4 <u>4.2</u>	#5 <u>4.2</u>	#6 <u>3.7</u>
Total Circuit Resistance	Volts		Amps		Ohms	
	<u>11.7</u>		<u>8.6</u>		<u>1.36</u>	
No. Ft. Surface Cable Conduit			<u>185</u>			

Drilling Log (Attach Hereto). ☐

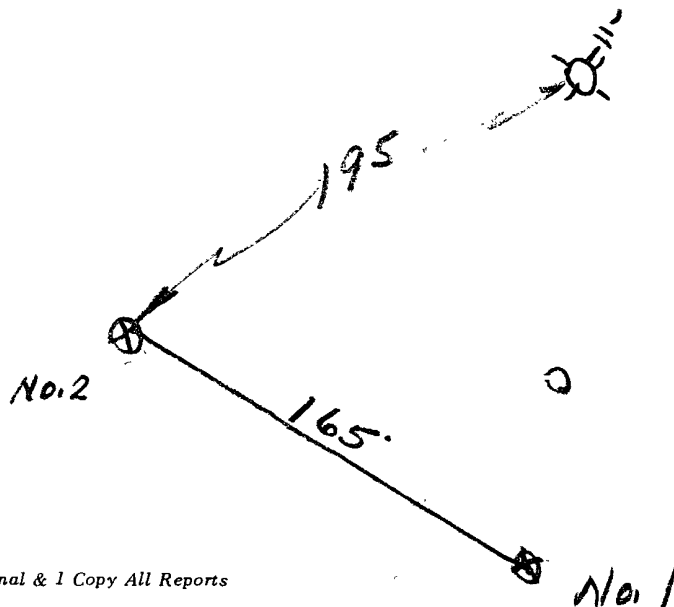
Remarks: Hole Drilled to 560; Cased to 511.

All Construction Completed

Forrester

(Signature)

GROUND BED LAYOUT SKETCH



Sheet 2 OF 2 2/18/64

DAILY DRILLING REPORT

SUNRAY #2

LEASE _____ WELL NO. _____ CONTRACTOR L.E. WILSON RIG NO. D4 REPORT NO. _____ DATE 6-17-64 1964

MORNING

DAYLIGHT

EVENING

Driller _____ Total Men In Crew _____					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.

BIT NO. _____		NO. DC _____	SIZE _____	LENG. _____	BIT NO. _____		NO. DC _____	SIZE _____	LENG. _____	BIT NO. _____		NO. DC _____	SIZE _____	LENG. _____
SERIAL NO. <u>9255-X</u>		NO. DC _____	SIZE _____	LENG. _____	SERIAL NO. <u>9455-X</u>		NO. DC _____	SIZE _____	LENG. _____	SERIAL NO. _____		NO. DC _____	SIZE _____	LENG. _____
SIZE <u>6 1/2</u>		STANDS _____			SIZE <u>6 1/2</u>		STANDS _____			SIZE _____		STANDS _____		
TYPE <u>ROCK</u>		SINGLES _____			TYPE <u>ROCK</u>		SINGLES _____			TYPE _____		SINGLES _____		
MAKE _____		DOWN ON KELLY _____			MAKE _____		DOWN ON KELLY _____			MAKE _____		DOWN ON KELLY _____		
TOTAL DEPTH _____					TOTAL DEPTH _____					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	TIME BREAKDOWN	FROM	TO	TIME BREAKDOWN	FROM	TO	TIME BREAKDOWN
4:40	5:10	OLD SANDSTONE						
5:10	5:20	SHALE						

REMARKS -			REMARKS -			REMARKS -		
LEFT YARD 6 AM. ARRIVED FIELD			LEFT YARD AT 6 AM. ARR					
7 AM. MIXING MUD. DRILL			FIXED 7 AM. WENT TO HOLE					
120 FT. CIRCULATION TO COND. HOLE			WASH OUT HOLE. MIN. MUD					
LEFT FIELD AT 5 PM			HOLE CAVING					
			FINISH 12:00 AM					
6-17-64			6-18-64					

SIGNED: Toolpusher _____

Company Supervisor _____

OH Carver