

1 = 30-045-09931
6 = 30-045-20768
200 = 30-045-26952

3555

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 H Sec. 1 Twp 30 Rng 10

Name of Well/Wells or Pipeline Serviced SAN JUAN #1, SUNRAY B #6, COM #200

cps 2087w

Elevation 6559' Completion Date 1/24/67 Total Depth 400' 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. 160'

Depths gas encountered: N/A

Type & amount of coke breeze used: 3172 lbs.

Depths anodes placed: 354', 348', 342', 336', 330', 198'

Depths vent pipes placed: 354'

Vent pipe perforations: 354'

Remarks: gb #2 DRILL AND ABANDONED 600' HOLE.

RECEIVED

MAY 21 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 1-24-67

Well Name San Juan No. 1			CPS No. 384 W 287		
Location NE 1-30-10			Work Order No. 184-90093-50-20		
Anode Hole Depth 400	Total Drilling Rig Time 16 1/2	Type & Size Bit Used 6 1/4" = 6118 = 400 *	No. Sacks Mud Used 1-Mud *		
No. Sacks Lost Circulation Mat'l Used 0	Anode Depth				
	#1 250	#2 348	#3 342	#4 336	#5 330
Total Lbs. Coke Used 3172	Anode Output (Volts)				
	#1 3.5	#2 3.6	#3 4.8	#4 4.5	#5 4.3
Total Circuit Resistance Volts 12.3	Amps 9.2	Ohms 1.25	No. Ft. Surface Cable Conduit 201 Surface 2396 Anodes = 2597		

Drilling Log (Attach Hereto). ☐

Remarks:

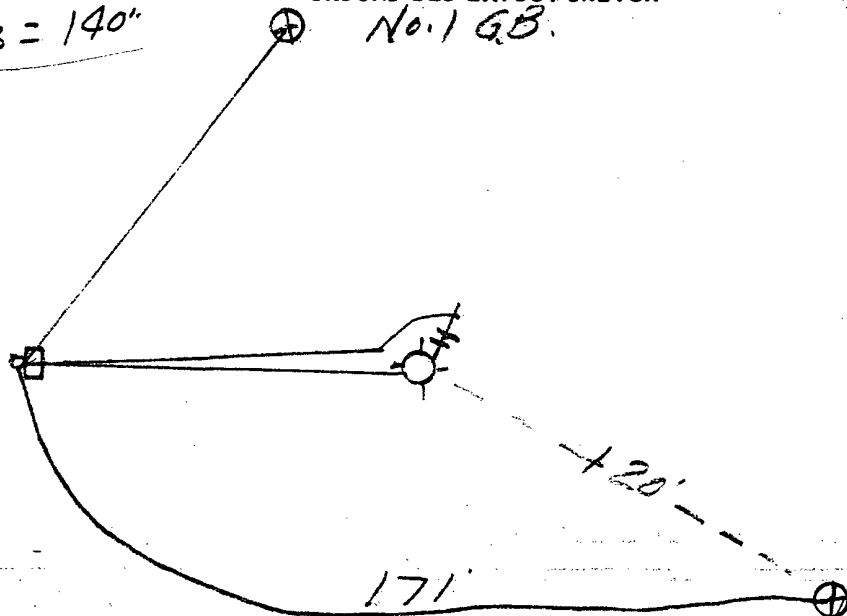
3/4" Hose to No. 1 Anode. Perforated 354' -
175 lbs Calcium Chloride used
15 lbs Barafos Added to Coke After Cok
was Around Bottom 5 Anodes -
~~Positive Not Buried Rectifier to SB #2~~
Total Mud = 11 Buried 2-21-67 OHS

All Construction Completed

Harrel
(Signature)

GROUND BED LAYOUT SKETCH

Total Hrs. this loc. = 65 Hrs.
9 3/4" Inscr #23 = 140"



Drilled
600'. Caved
Abandoned

No. 2
GB.

M¹⁰ 10¹⁰

LEASE

WELL NO. 302 W

CONTRACTOR L.E. McSWINE CO. RIG NO. 22

REPORT NO.

DATE

MORNING

PAYLIGHT

EVENING

Driller	W.D. TAND	TOB	Driller	W.D. TAND	TOB	Driller	W.D. TAND	TOB
FROM	TO	TOB	FROM	TO	TOB	FROM	TO	TOB
0	2	2	200	2	2			
3	15	15	315	345	345			
15	30	30	305	330	330			
30	40	40	330	350	350			

Driller	W.D. TAND	TOB	Driller	W.D. TAND	TOB	Driller	W.D. TAND	TOB
FROM	TO	TOB	FROM	TO	TOB	FROM	TO	TOB
0	2	2	200	2	2			
3	15	15	315	345	345			
15	30	30	305	330	330			
30	40	40	330	350	350			

Driller	W.D. TAND	TOB	Driller	W.D. TAND	TOB	Driller	W.D. TAND	TOB
FROM	TO	TOB	FROM	TO	TOB	FROM	TO	TOB
0	2	2	200	2	2			
3	15	15	315	345	345			
15	30	30	305	330	330			
30	40	40	330	350	350			

Driller	W.D. TAND	TOB	Driller	W.D. TAND	TOB	Driller	W.D. TAND	TOB
FROM	TO	TOB	FROM	TO	TOB	FROM	TO	TOB
0	2	2	200	2	2			
3	15	15	315	345	345			
15	30	30	305	330	330			
30	40	40	330	350	350			

Driller	W.D. TAND	TOB	Driller	W.D. TAND	TOB	Driller	W.D. TAND	TOB
FROM	TO	TOB	FROM	TO	TOB	FROM	TO	TOB
0	2	2	200	2	2			
3	15	15	315	345	345			
15	30	30	305	330	330			
30	40	40	330	350	350			

SIGNED: Toolmaster

Company Supervisor

REMARKS - LOCATION AT 5:00 PM.

TOTAL HOURS 16 H

TOTAL HOURS 1 SHL

REMARKS - 1-23-67, LEFT W.D. 4 AM, ARRIVED AT 12:00 PM, DRILLER'S TO 200' LEFT W.D. AT 1:30 PM. DROVE FROM TUSSEL RD. TO 155 AM.

1-24-67, LEFT W.D. AT 6 AM, ARRIVED AT 12:00 PM, DRILLER'S TO 400' I HUNGED DOWN CAME OUT, LACED & LEFT.

1-25-67, LEFT W.D. AT 6 AM, ARRIVED AT 12:00 PM, DRILLER'S TO 400' I HUNGED DOWN CAME OUT, LACED & LEFT.

LEASE

WELL NO. 384

CONTRACTOR L.E. Wilson Drilling Co. RIG NO. D-6

REPORT NO.

DATE

MORNING

DAYLIGHT

EVENING

Driller	FROM	TO	FORMATION	WT. BIT	R.P.M.	Driller	FROM	TO	FORMATION	WT. BIT	R.P.M.	Driller	FROM	TO	FORMATION	WT. BIT	R.P.M.
W.O. Jones	0	3	SAND			200	2.05		SANDSTONE								
	3	15	SHALE			205	305		SANDY SHALE								
	15	30	SANDSTONE (medium)			305	320		SANDSTONE								
	30	40	SHALE			330	350		SHALE (STARKY)								

BIT NO.	NO. DC	SIZE	LENG.	NO. DC	SIZE	LENG.	BIT NO.	NO. DC	SIZE	LENG.	BIT NO.	NO. DC	SIZE	LENG.
1							2							
17911							6110							

SERIAL NO.	SIZE	SINGLES	DOWN ON KELLY	TOTAL DEPTH	SERIAL NO.	SIZE	SINGLES	DOWN ON KELLY	TOTAL DEPTH	SERIAL NO.	SIZE	SINGLES	DOWN ON KELLY	TOTAL DEPTH
17911	1 1/2"				6110	1 1/2"								

MUD RECORD	MUD ADJUSTED USED AND RECEIVED	MUD RECORD	MUD ADJUSTED USED AND RECEIVED	MUD RECORD	MUD ADJUSTED USED AND RECEIVED	MUD RECORD	MUD ADJUSTED USED AND RECEIVED	MUD RECORD	MUD ADJUSTED USED AND RECEIVED	MUD RECORD	MUD ADJUSTED USED AND RECEIVED	MUD RECORD	MUD ADJUSTED USED AND RECEIVED	MUD RECORD	MUD ADJUSTED USED AND RECEIVED
1-11-67	1 sack	1-12-67	1 sack	1-13-67	1 sack	1-14-67	1 sack	1-15-67	1 sack	1-16-67	1 sack	1-17-67	1 sack	1-18-67	1 sack

FROM	TO	FORMATION	WT. BIT	R.P.M.	FROM	TO	FORMATION	WT. BIT	R.P.M.	FROM	TO	FORMATION	WT. BIT	R.P.M.
100	110	SANDSTONE (medium)			430	450	SANDSTONE			1-11-67	10	WAS		
110	120	SAND (CONCRETE)			450	470	SANDSTONE WITH SMALL BONES			1-12-67	9	WAS		
120	130	SANDSTONE			470	490	SANDSTONE			1-13-67	8	WAS		
130	140	SHALE (STARKY)			490	510	SANDY SHALE			1-14-67	7	WAS		
140	150	SANDSTONE			510	530	SANDSTONE			1-15-67	6	WAS		
150	160	SANDSTONE			530	550	SANDSTONE			1-16-67	5	WAS		
160	170	SANDSTONE			550	570	SANDSTONE			1-17-67	4	WAS		
170	180	SANDSTONE			570	590	SANDSTONE			1-18-67	3	WAS		
180	190	SANDSTONE			590	610	SANDSTONE			1-19-67	2	WAS		
190	200	SANDSTONE			610	630	SANDSTONE			1-20-67	1	WAS		

REMARKS: 1-11-67 LEFT PIPE 100' LOCATED AT 100' DEPTH. HOLE WAS 100' DEEP. 1-12-67 LEFT PIPE 110' LOCATED AT 110' DEPTH. HOLE WAS 110' DEEP. 1-13-67 LEFT PIPE 120' LOCATED AT 120' DEPTH. HOLE WAS 120' DEEP. 1-14-67 LEFT PIPE 130' LOCATED AT 130' DEPTH. HOLE WAS 130' DEEP. 1-15-67 LEFT PIPE 140' LOCATED AT 140' DEPTH. HOLE WAS 140' DEEP. 1-16-67 LEFT PIPE 150' LOCATED AT 150' DEPTH. HOLE WAS 150' DEEP. 1-17-67 LEFT PIPE 160' LOCATED AT 160' DEPTH. HOLE WAS 160' DEEP. 1-18-67 LEFT PIPE 170' LOCATED AT 170' DEPTH. HOLE WAS 170' DEEP. 1-19-67 LEFT PIPE 180' LOCATED AT 180' DEPTH. HOLE WAS 180' DEEP. 1-20-67 LEFT PIPE 190' LOCATED AT 190' DEPTH. HOLE WAS 190' DEEP.

SIGNED: [Signature]

DATE: 1-20-67

TIME: 10:00 AM

WELL NO. 384

1