

#7 = 30-045-21154
#1 = 30-045-07494

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
NORTHWESTERN NEW MEXICO
(Submit 3 copies to OCD Aztec Office)

Operator MERIDIAN OIL Location: Unit NW Sec. 18 Twp 28 Rng 8

Name of Well/Wells or Pipeline Serviced SHARP #1. #7

cps 677w

Elevation 6772' Completion Date 4/27/64 Total Depth 208' 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: 3750 lbs.

Depths anodes placed: N/A

Depths vent pipes placed: N/A

Vent pipe perforations: N/A

Remarks: gb #2 210' of 2 3/8" TUBING **RETIRED**

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.

WELL CASING
CATHODIC PROTECTION CONSTRUCTION REPORT
DAILY LOG

DATE 4-27-64

WELL NAME Sharp No. 1

CPS NO. 677-W

LOCATION NW 18-28-8

WORK ORDER NUMBER 90096

ANODE HOLE DEPTH #1 - 213' #2 - 208'

TOTAL DRILLING RIG TIME #1 - 14 Hr. #2 - 15 Hr. Total 29 Hrs.

DRILLING TIME FOR RECTIFIER POLE HOLE 0

TYPE AND SIZE BIT USED 7 7/8 - 58030 - 213' - 51140 - 208'

NUMBER SACKS MUD USED 1

NUMBER SACKS LOST CIRCULATION MAT'L USED 0

ANODE DEPTHS #1 213, #2 208, #3, #4

TOTAL LBS. COKE USED #1 - 4000 - 32 sacks #2 - 3750 - 30 sacks

ANODE OUTPUTS 10.0 VOLTS, #1 14.6, #2 14.0, #3, #4

TOTAL CIRCUIT RESISTANCE: VOLTS 9.5 AMPERES 19.5 OHMS .48

NUMBER FEET SURFACE CABLE 562 - #1, 330' on Anode #2, - 322' on Anode

DRILLING LOG (ATTACH HERETO).

FORMATION LOG (ATTACH HERETO).

REMARKS: Static .78 R. 600' EAST

426' of 2 3/4" Tubing used for Anodes - 1 Gal Tar Set.

41 Hose Clamps. 1 Pkg 3/16 Welding Rod.

8 Pkgs Scotch cast Hose Clamps @ 11' ± Spacing

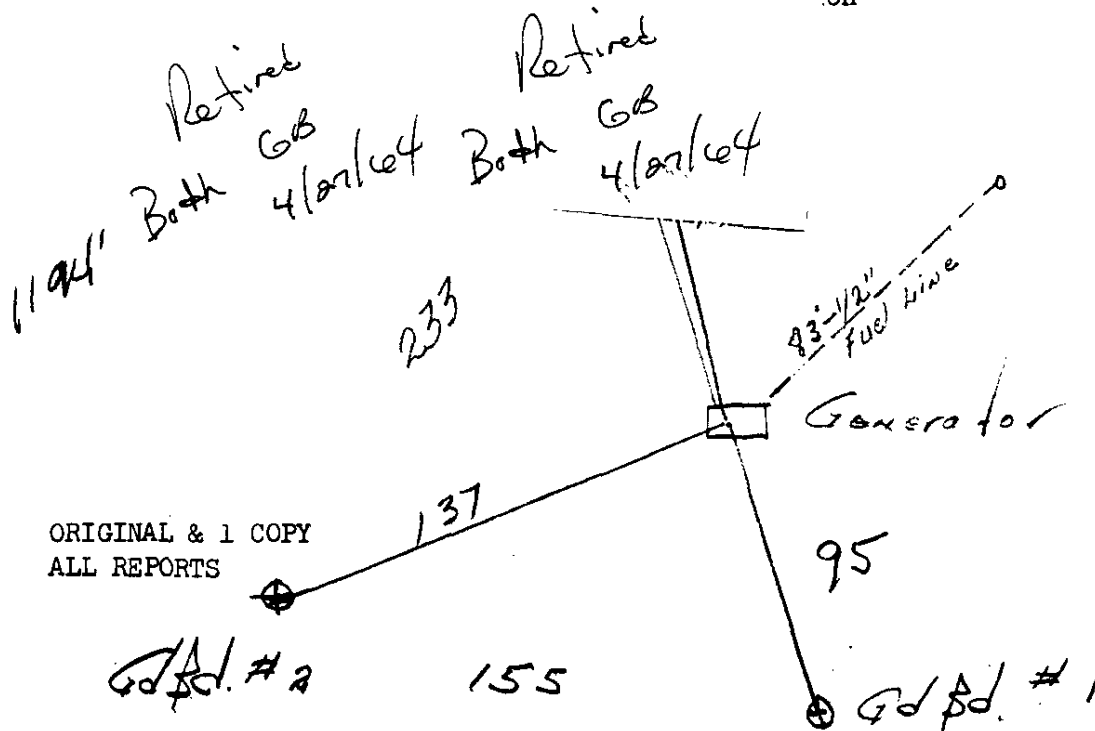
87' - 1/2" Pipe, 2, 1/2" Ell Fuel line 1 Roll 3" Tapewrap

ALL CONSTRUCTION COMPLETED

SIGNATURE

CH

ORIGINAL & 1 COPY
ALL REPORTS



DAILY DRILLING REPORT

[illegible]

SIGNED: Toolpusher

EL PASO NATURAL GAS COMPANY
DRILLING DEPARTMENT

DAILY DRILLING REPORT

LEASE Sharp WELL NO. 1 CONTRACTOR L.E. Williams RIG NO. 0-6 REPORT NO. 1-24-64 DATE 1-24-64 1964

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.	
25	35	Sandstone													
35	55	Shale													
55	213														
NO. DC				SIZE	NO. DC				SIZE	NO. DC				SIZE	LENG.
BIT NO.				LENG.	BIT NO.				LENG.	BIT NO.				LENG.	
SERIAL 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.			
TIME BREAKDOWN					TIME BREAKDOWN					TIME BREAKDOWN					
FROM	TO	TINISHED LAST NO. 16 AT 12:00			FROM	TO	TINISHED LAST NO. 16 AT 12:00			FROM	TO	TINISHED LAST NO. 16 AT 12:00			
LEFT WING AT 5:00					LEFT WING AT 5:00					LEFT WING AT 5:00					
LEFT WING AT 5:00					LEFT WING AT 5:00					LEFT WING AT 5:00					
ARRIVED AT RIG AT 5:00					ARRIVED AT RIG AT 5:00					ARRIVED AT RIG AT 5:00					
REMARKS					REMARKS					REMARKS					
4-24-64 Finished last hole at 12:00 and drilled at 7:00					4-24-64 Finished last hole at 12:00 and drilled at 7:00					4-24-64 Finished last hole at 12:00 and drilled at 7:00					
Left rig at 5:00					Left rig at 5:00					Left rig at 5:00					
4-27-64 DRILLED FROM 7:00 TO 12:00					4-27-64 DRILLED FROM 7:00 TO 12:00					4-27-64 DRILLED FROM 7:00 TO 12:00					
SIGNED: Toolpusher					SIGNED: Toolpusher					SIGNED: Toolpusher					