

#77 → 30-039-07505
#77E → 30-039-23054556

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. 33 Twp 29 Rng 7

Name of Well/Wells or Pipeline Serviced SAN JUAN 29-7 UNIT #77, #77E

cps 109w

Elevation 6489' Completion Date 12/17/62 Total Depth 125' 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: 892 lbs.

Depths anodes placed: 110', 104', 95', 89', 83'

Depths vent pipes placed: N/A

Vent pipe perforations: N/A

Remarks: gb #1 & gb #2

RECEIVED

MAY 31 1991

OIL CON. DIV
DIST. 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 12-17-62

WELL NAME

Batoka #2 29-7#77

CPS NO.

109W

LOCATION

33-29N-7W

WORK ORDER NUMBER

184-40542-50-02

ANODE HOLE DEPTH

425'

TOTAL DRILLING RIG TIME

4 hrs

DRILLING TIME FOR RECTIFIER POLE HOLE

0

TYPE AND SIZE BIT USED

NUMBER SACKS MUD USED

0

NUMBER SACKS LOST CIRCULATION MAT'L USED

0

ANODE DEPTHS #1

110

#2

104

#3

95'

#4

89' 5.83'

TOTAL LBS. COKE USED

892 lbs

10.5 sacks

ANODE OUTPUTS

12

VOLTS, #1

2.8

#2

2.8

#3

2.5

#4

3.0 5.30

TOTAL CIRCUIT RESISTANCE: VOLTS

11.9

AMPERES

7.2

OHMS

1.65

NUMBER FEET SURFACE CABLE CONDUIT

270'

DRILLING LOG (ATTACH HERETO).

FORMATION LOG (ATTACH HERETO).

REMARKS:

Static %s = .72 R 600 S

4 Anodes = 2.05

ALL CONSTRUCTION COMPLETED

E. Paul

SIGNATURE

GROUND BED LAYOUT SKETCH



ORIGINAL & 1 COPY
ALL REPORTS

781'

EL PASO NATURAL GAS COMPANY
DRILLING DEPARTMENT

DAILY DRILLING REPORT

LEASE batwell WELL NO. Black 10-2 OPERATOR J.E. Wilson RIG NO. D-4 REPORT NO. 109 DATE Dec. 17 1962

MORNING

DAYLIGHT

EVENING

Driller				Total Men In Crew				Driller				Total Men In Crew			
FROM	TO	WT. BIT	R.P.M.	FORMATION	WT. BIT	R.P.M.		FROM	TO	FORMATION	WT. BIT	R.P.M.			
02	32	500	125												
32	40	500	125												
40	49	500	125												
49	125	500	125												
NO. DC				NO. DC				NO. DC				NO. DC			
SIZE				SIZE				SIZE				SIZE			
STANDS				STANDS				STANDS				STANDS			
SINGLES				SINGLES				SINGLES				SINGLES			
DOWN ON KELLY				DOWN ON KELLY				DOWN ON KELLY				DOWN ON KELLY			
TOTAL DEPTH				TOTAL DEPTH				TOTAL DEPTH				TOTAL DEPTH			
MUD, ADDITIVES USED AND RECEIVED				MUD, ADDITIVES USED AND RECEIVED				MUD, ADDITIVES USED AND RECEIVED				MUD, ADDITIVES USED AND RECEIVED			
TIME				TIME				TIME				TIME			
WT.				WT.				WT.				WT.			
VIS.				VIS.				VIS.				VIS.			
FROM				FROM				FROM				FROM			
TO				TO				TO				TO			
TIME BREAKDOWN				TIME BREAKDOWN				TIME BREAKDOWN				TIME BREAKDOWN			
REMARKS				REMARKS				REMARKS				REMARKS			
1500 water				1500 water				1500 water				1500 water			
4405 DEC. 17				4405 DEC. 17				4405 DEC. 17				4405 DEC. 17			
Mud for new section				Mud for new section				Mud for new section				Mud for new section			

SIGNED: [Signature]

Company Supervisor