

59 - 30-039-07208

62 - 30-039-07202

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. 6 Twp 27 Rng 5

Name of Well/Wells or Pipeline Serviced SAN JUAN 27-5 UNIT #59, #62

cps 741w

Elevation 6494' Completion Date 4/1/66 Total Depth 190' 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. 40'

Depths gas encountered: N/A

Type & amount of coke breeze used: 2900 lbs.

Depths anodes placed: 167', 136', 130', 124', 118', 112', 106', 100', 65'

Depths vent pipes placed: 167' OF 3/4" HOSE

Vent pipe perforations: N/A

Remarks: Cgb #1

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 4-1-66

9 3/4" Drag #15 = 40'

Well Name <u>SJU. 27-5 #62 SJU. 27-5 #59</u>			CPS No. <u>741 W</u>		
Location <u>NE 6-27-5</u>			Work Order No. <u>184-54069-50-20</u>		
Anode Hole Depth <u>190'</u>	Total Drilling Rig Time <u>11 Hrs.</u>	Type & Size Bit Used <u>7 7/8, 96593 = 190'</u>		No. Sacks Mud Used <u>0</u>	
No. Sacks Lost Circulation Mat'l Used <u>0</u>	Anode Depth				
	# 1 <u>167</u>	# 2 <u>136</u>	# 3 <u>130</u>	# 4 <u>124</u>	# 5 <u>118</u>
Total Lbs. Coke Used <u>2900</u>	Anode Output (Volts)				
	# 1 <u>4.0</u>	# 2 <u>3.2</u>	# 3 <u>4.3</u>	# 4 <u>4.7</u>	# 5 <u>5.2</u>
Total Circuit Resistance Volts <u>11.4</u>	Amps <u>12.5</u>	Ohms <u>0.91</u>	No. Ft. Surface Cable Conduit <u>1218 on Anodes</u>		

Drilling Log (Attach Hereto). ☐

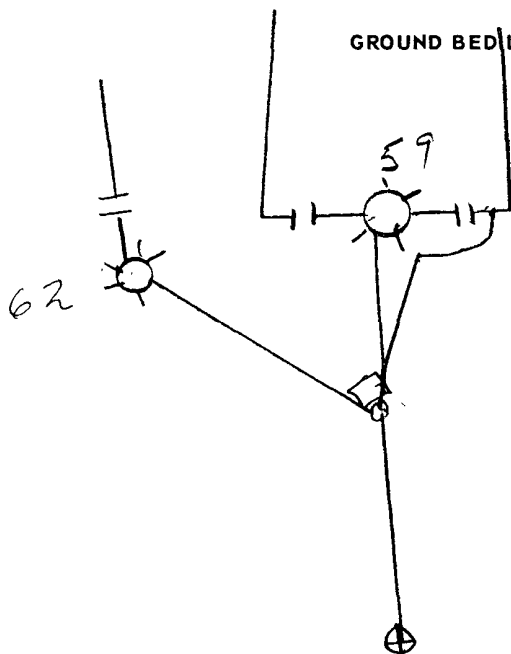
Remarks: Static #62 = .68 } 600' N 7 10.6 8 10.0 9 6.5 10 NO
Static #59 = .69 } 7 4.2 8 4.3 9 3.8 10 NO

Water Blown From Hole with Air at 40'
3/4" Hose to No. 1 Anode = 150', 15 lbs Chemical to G.P.
Good All Rectifier 30-20-3 NEG Ser. 65C 6656

All Construction Completed

Arreola
(Signature)

GROUND BED LAYOUT SKETCH



1218'
549'
1767' TOTAL #8 WIRE
N

LEASE

WELL NO.

741-W

CONTRACTOR

S. E. Wilson

RIG NO.

D-2

REPORT NO.

741

DATE

3-30-1966

MORNING

DAYLIGHT

EVENING

Driller

Denver

Total Men In Crew

2

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	10	Sandstone			180	190	Sandstone							
10	45	Water sand												
45	150	Shale												
150	180	Sandstone												

BIT NO.	96593X	NO. DC	SIZE	LENG.	BIT NO.		NO. DC	SIZE	LENG.	BIT NO.		NO. DC	SIZE	LENG.
SERIAL NO.		NO. DC	SIZE	LENG.	SERIAL NO.		NO. DC	SIZE	LENG.	SERIAL NO.		NO. DC	SIZE	LENG.
SIZE	7 7/8	STANDS			SIZE		STANDS			SIZE		STANDS		
TYPE	RCTIP	SINGLES			TYPE		SINGLES			TYPE		SINGLES		
MAKE	190	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
					Total rig time 11 hrs.			3-30-66 - 5 1/2 hrs 3-31-66 - 5 1/2 hrs

REMARKS-

REMARKS-

REMARKS-

3-30-66-

Left last Loc. at 11:30 Moved to new Loc. Drilled Meter Pole
hole moved to ground and drilled 40' with 7 7/8" bit. Water out of hole
at 40' drilled 180' with 7 7/8" bit. Left rig at 5:00

3-31-66

Left yard at 6:00 moved rig 730 drilled from 180' to 190' meters
in hole Left Loc. at 12:30

SIGNED: Toolpusher

Company Supervisor

Sarnels