

32- 30-039-07325

59- 30-039-82383

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. 30 Twp 28 Rng 5

Name of Well/Wells or Pipeline Serviced SAN JUAN 28-5 UNIT #32, #59

cps 731w

Elevation 6572' Completion Date 4/27/66 Total Depth 270' 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. 50' WATERSAND

Depths gas encountered: N/A

Type & amount of coke breeze used: 4375 lbs.

Depths anodes placed: 215', 209', 203', 165', 159', 153', 147', 141'

Depths vent pipes placed: 215' OF 3/4" PLASTIC HOSE

Vent pipe perforations: BOTTOM 100'

Remarks: gb #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 4-27-66

$4\frac{3}{4} = 60' - \#7 \text{ Bit.}$

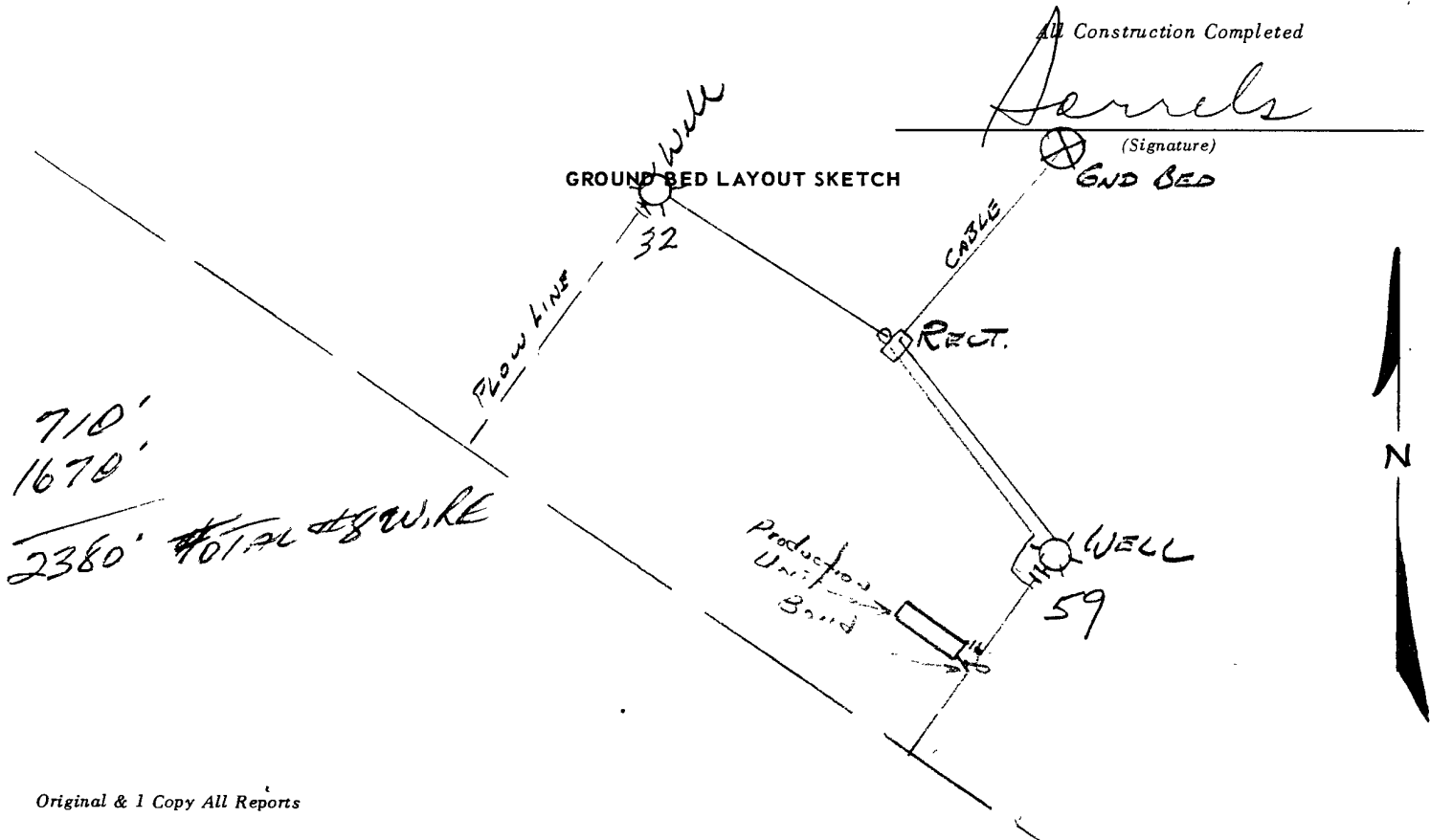
Well Name <u>SJL 28-5 #32 & SJL 28-5 No. 59</u>			CPS No. <u>731 W</u>		
Location <u>NE 30-28-5</u>			Work Order No. <u>124-53668-50-20</u>		
Anode Hole Depth <u>270</u>	Total Drilling Rig Time <u>17 Hrs</u>	Type & Size Bit Used <u>ES 278 = 105</u> <u>778-98397 = 165</u>		No. Sacks Mud Used <u>1</u>	
No. Sacks Lost Circulation Mat'l Used <u>0</u>	Anode Depth				
	#1 <u>215</u>	#2 <u>209</u>	#3 <u>203</u>	#4 <u>165</u>	#5 <u>159</u>
Total Lbs. Coke Used <u>4375</u>	Anode Output (Volts)				
	#1 <u>4.5</u>	#2 <u>5.7</u>	#3 <u>5.0</u>	#4 <u>4.2</u>	#5 <u>4.8</u>
Total Circuit Resistance	Volts <u>11.5</u>		Amps <u>12.7</u>		Ohms <u>0.9</u>
			No. Ft. Surface Cable Conduit <u>1670' ON Anodes</u>		
			7 <u>147</u>	8 <u>141</u>	
			7 <u>4.7</u>	8 <u>4.7</u>	

Drilling Log (Attach Hereto). ☐

Remarks: Static 600' SW #59 = .73 600' S #32 = .75

3/4" Plastic Hose to No. 1 Anode - Perforated Bottom 100'
10 lbs Chemical Circulated thru. G.B.

GoodAll Rectifier 30-20-3NEG. Ser. 65C 6660



W.M. # 16

LEASE

WELL NO. 731-W

CONTRACTOR, E.C. Wilson

RIG NO. D-2

REPORT NO.

DATE 4-25-66

16

MORNING

DAYLIGHT

EVENING

Driller <i>Werner</i>				Total Men In Crew <i>2</i>				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.	FROM	TO	FORMATION	WT-BIT	R.P.M.				
0	30	Sandstone			260	270	Shale																
30	60	Water sand																					
60	80	Sandstone																					
80	260	Sandstone																					
BIT NO. 98397X				NO. DC SIZE LENG.				BIT NO. 95278X				NO. DC SIZE LENG.				BIT NO.				NO. DC SIZE LENG.			
SERIAL NO. 0				STANDS				SERIAL NO. 738				STANDS				SERIAL NO.				STANDS			
SIZE 1 1/2				SINGLES				SIZE 1 1/2				SINGLES				SIZE				SINGLES			
TYPE 10 1/2 P.				DOWN ON KELLY				TYPE 10 1/2 P.				DOWN ON KELLY				TYPE				DOWN ON KELLY			
MAKE 165'				TOTAL DEPTH				MAKE 105'				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. VLS.				Time				WT. VLS.				Time				WT. VLS.			
				1 Mud																			
FROM				TO				FROM				TO				FROM				TO			
				TIME BREAKDOWN								Total rig time								TIME BREAKDOWN			
												17 hrs								4-25-66 - 4 1/2 hrs			
																				4-26-66 - 10 1/2 hrs			
																				4-27-66 - 2 1/2 hrs			
REMARKS -				REMARKS -				REMARKS -				REMARKS -				REMARKS -				REMARKS -			
4-25-66 - Left rig at 11:30 AM, at 12:30 PM moved to second well 60' with rig drilled 70'																							
4-26-66 - Left rig at 6:00 AM, rig 730 drilled from 20' to 270 Left rig at 5:00																							
4-27-66 - Left rig at 6:00 AM, rig 730 drilled from 20' to 270 Left rig at 5:00																							
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SIGNED: Toolpusher

Company Supervisor

Donnell