

1 - 30-045-08811

200 - 30-045-27047

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. 1 Twp 29 Rng 8

Name of Well/Wells or Pipeline Serviced HOWELL C #1, #200

cps 275w

Elevation 6080' Completion Date 3/20/63 Total Depth 220' 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: 1700 lbs.

Depths anodes placed: 195', 189', 183', 38', 32'

Depths vent pipes placed: N/A

Vent pipe perforations: N/A

Remarks: qb #1

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 3-20-63

WELL NAME Howell No 1-C

CPS NO. 275W

LOCATION NE⁴ Sec. 17 29N R 8W

WORK ORDER NUMBER 184-40542-50-02

ANODE HOLE DEPTH 220

TOTAL DRILLING RIG TIME 12 Hrs.

DRILLING TIME FOR RECTIFIER POLE HOLE —

TYPE AND SIZE BIT USED 6 1/4 Rock - WM (1552) (1540)

NUMBER SACKS MUD USED 0

NUMBER SACKS LOST CIRCULATION MAT'L USED 0

ANODE DEPTHS #1 195, #2 189, #3 183, #4 38' # 5 32'

TOTAL LBS. COKE USED 1700 20 Sacks

ANODE OUTPUTS 12.4 VOLTS, #1 2.4, #2 2.5, #3 2.8, #4 3.3 # 5 3.9

TOTAL CIRCUIT RESISTANCE: VOLTS 11.8 AMPERES 7.8 OHMS 1.5

NUMBER FEET SURFACE CABLE ~~CONDUCT~~ 490'

DRILLING LOG (ATTACH HERETO).

FORMATION LOG (ATTACH HERETO).

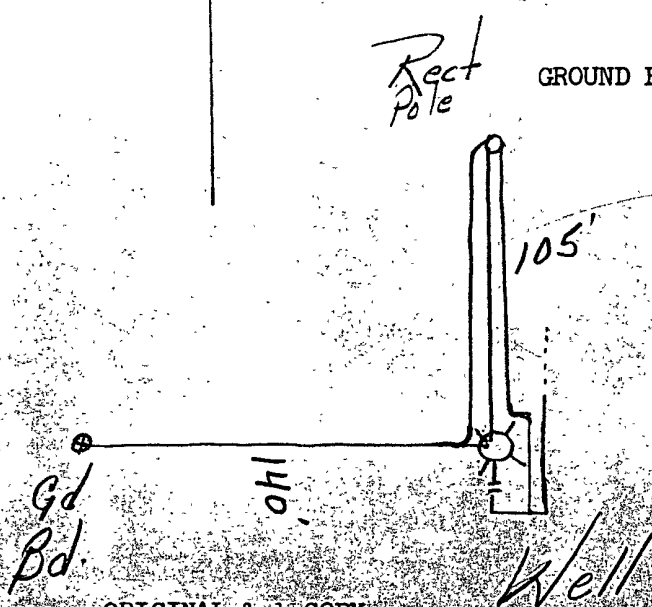
REMARKS: Static = 95 .67 R 600' EAST

ALL CONSTRUCTION COMPLETED

Barrels

SIGNATURE

GROUND BED LAYOUT SKETCH



ORIGINAL & 1 COPY
ALL REPORTS

1202'

Howell No. 1-C

LEASE 321-1-29M & 30WELL NO.

CONTRACTOR J.E. Williams

RIG NO. D-6

REPORT NO.

DATE APRCH 20 1965

MORNING

DAYLIGHT

EVENING

Diller				Total Man In Crew				Diller				Total Man In Crew			
FROM	TO	FORMATION	WT. BIT	R.P.M.	WT. BIT	R.P.M.		FROM	TO	FORMATION	WT. BIT	R.P.M.	WT. BIT	R.P.M.	
0	15	SS sand	1554		118	132		118	132	SS sand	1540		185	200	
15	42	SS sand	1554		132	160		132	160	SS sand	1554		200	220	
42	80	SS sand	1554		160	185		160	185	SS sand	1554		220	240	
80	118	SS sand	1540		185	200		185	200	SS sand	1540		240	260	
				NO. DC	SIZE	LENG.						NO. DC	SIZE	LENG.	
				NO. DC	SIZE	LENG.						NO. DC	SIZE	LENG.	
				STANDS								STANDS			
				SINGLES								SINGLES			
				DOWN ON KELLY								DOWN ON KELLY			
				TOTAL DEPTH								TOTAL DEPTH			
				MAKE								MAKE			
				MUD RECORD								MUD RECORD			
				TIME	WT.	VIS.						TIME	WT.	VIS.	
				MUD ADDITIVES USED AND RECEIVED								MUD ADDITIVES USED AND RECEIVED			
				FROM	TO	TIME BREAKDOWN						FROM	TO	TIME BREAKDOWN	

REMARKS -

REMARKS -

REMARKS

APRCH 18 - 1965 CONT. 0000

APRCH 20 - 1965

12405

SIGNED: Toolmaster

Company Supervisor

Howell Drilling Corporation
J.E. Williams

2 3/4