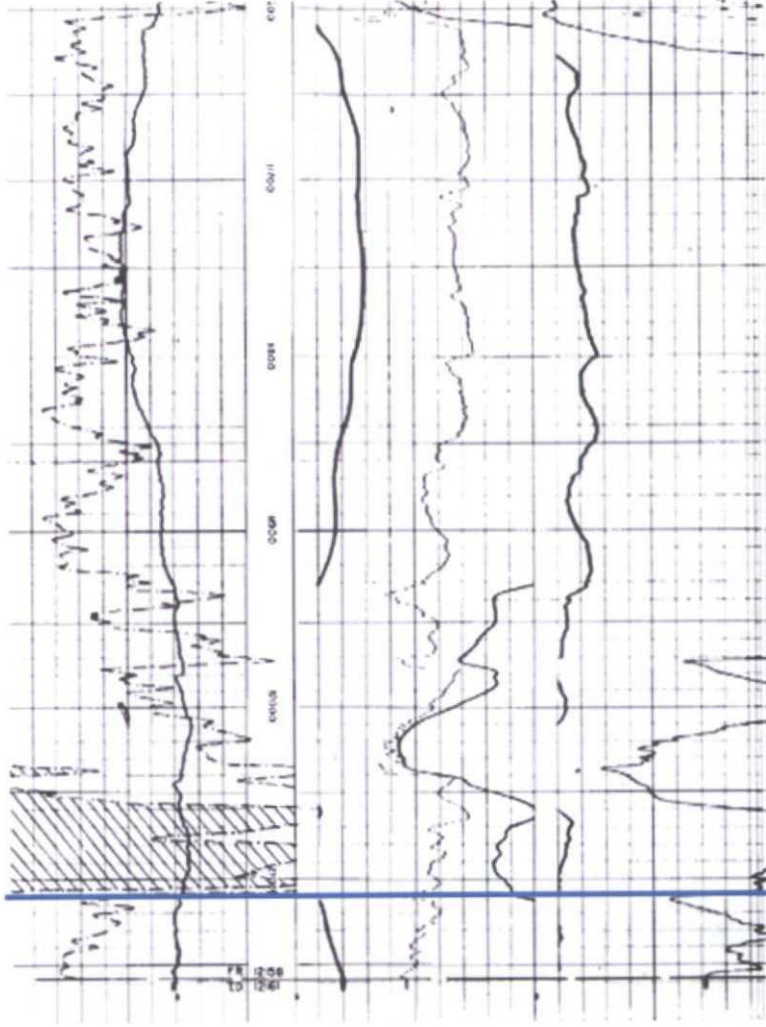


Oil Conservation Division
 Case No. 15008
 Exhibit No. 9

Rowan Simmons #1



**Devonian
 12108' (-8166')**

BERGER WELL SURVIVAL CORPORATION
Electrical Log

COMPANY: BERGER OIL CO.
 LC 067054

WELL: ROWAN SIMMONS
 # 1

FIELD: HILDCAT
 LOCATION SEC. E-105-38E

COUNTY: LEA
 STATE: NEW MEXICO

ROSWELL OFFICE COPY

SECTION OF WELL: 660' FR. N.M.V.L. Soc. S-105-38E
 ES (GR) 3921

DATE: 12-23-53 7-31-53

BIEN No. 12-23-53 7-31-53

First Reading: 4377
 Last Reading: 12158

Core Interval: 4235 - 4440
 Cdr. Diller: 182
 Depth Interval: 4400 - 4400
 Depth Below: 1182

Depth Below: 1182
 Dip: 12.1' above 5.1'

Fluid Name: Salt Water mud HYL 021

Viscosity: 1.5
 Density: 1.02
 Sp. Grav.: 1.02

WELL No. 12158
 Filed by: G. L. Brown

Well No. 12158
 Filed by: G. L. Brown

| SPONTANEOUS-POTENTIAL millivolts | DEPTH | RESISTIVITY -ohms. m ¹ /m | |
|-------------------------------------|-------|---|-------------|
| | | 10° Normal | 15° Lateral |
| - 20 | 0 | 60 | 200 |
| | 0 | 60 | 200 |
| + 15 | 0 | 250 | 2000 |
| | 0 | 250 | 2000 |
| | 0 | 17.5 | 17.5 |

Radiactivity increases →