

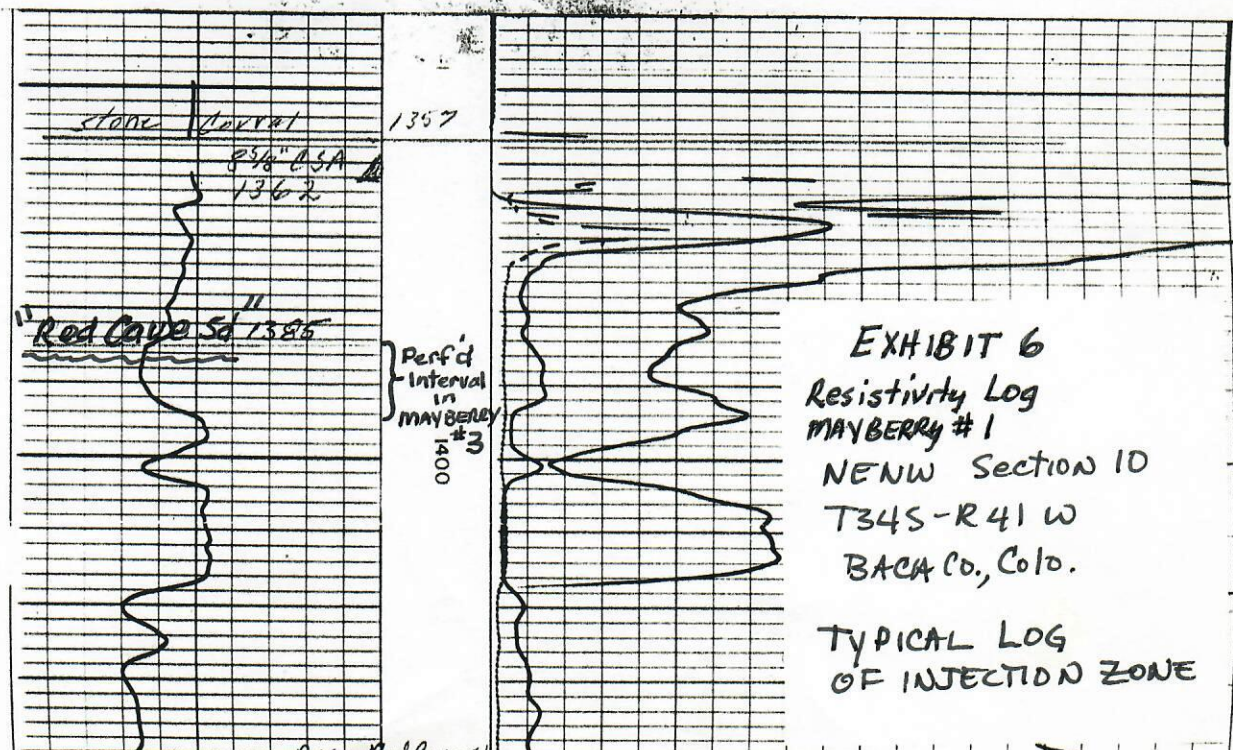
**COLUMBERGER**

**INDUCTION - ELECTRICAL LOG**



COUNTY FIELD or LOCATION WELL		COMPANY	
WELL <u>Mayberry #1</u>		COMPANY <u>Midwest Oil Corp.</u>	
FIELD <u>Wildcat</u>			
COUNTY <u>Baca</u>	STATE <u>Colorado</u>		
LOCATION <u>N E - NW</u>	Other Services: <u>SND-R</u>		
Sec. <u>10</u> Twp. <u>34 S</u> Rge. <u>41 W</u>			
Permanent Datum: <u>SL</u>	Elev. <u>3640</u>	Elev. K.B. <u>3648</u>	
Log Measured From <u>K.R.</u>	F. Above Perm. Datum	D.F. <u>-</u>	
Drilling Measured From <u>K.R.</u>		G.L. <u>3644</u>	
Date	<u>10-2-68</u>		
Run No.	<u>1</u>		
Depth—Driller	<u>4883</u>		
Depth—Logger	<u>4883</u>		
Btm. Log Interval	<u>4882</u>		
Top Log Interval	<u>1343</u>		
Casing—Driller	<u>874 @ 1362</u>		
Casing—Logger	<u>1363</u>		
Bit Size	<u>7 7/8</u>		
Type Fluid in Hole	<u>2 us Soda</u>		
Dens.	<u>5.2</u>	<u>5.2</u>	
Visc.	<u>8.0</u>	<u>4.2</u>	ml
pH	<u>8.0</u>		ml
Source of Sample	<u>D.T.</u>		ml
Rm @ Meas. Temp.	<u>1.71 @ 80°F</u>	@	°F
Ril @ Meas. Temp.	<u>0.70 @ 78°F</u>	@	°F
Rac @ Meas. Temp.	<u>0.50 @ 110°F</u>	@	°F
Source: Ril	<u>1</u>	@	°F
Rac	<u>1.22 @ 110°F</u>	@	°F
Ra @ BHT	<u>1.22 @ 110°F</u>	@	°F
Time Since Circ.	<u>110</u>	@	°F
Max. Rec. Temp.	<u>3018</u>	@	°F
Equip. Location	<u>Canon</u>	@	°F
Recorded By	<u>Davis</u>	@	°F
Witnessed By	<u>Davis</u>	@	°F

RESISTIVITY -ohms. m <sup>2</sup> /m	
A-16"-M SHORT NORMAL	50
	500
INDUCTION	50
	500



**EXHIBIT 6**  
**Resistivity Log**  
**MAYBERRY #1**  
 NENW Section 10  
 T34S-R41W  
 BACA Co., Colo.  
**TYPICAL LOG**  
**OF INJECTION ZONE**