

Contractor **Peterson Drilling**
 Rig No. **4**
 Spot **--**
 Sec. **17**
 Twp. **24 S**
 Rng. **25 E**
 Field **--**
 County **Eddy**
 State **New Mexico**
 Elevation **4220' KB**
 Formation **Morrow**

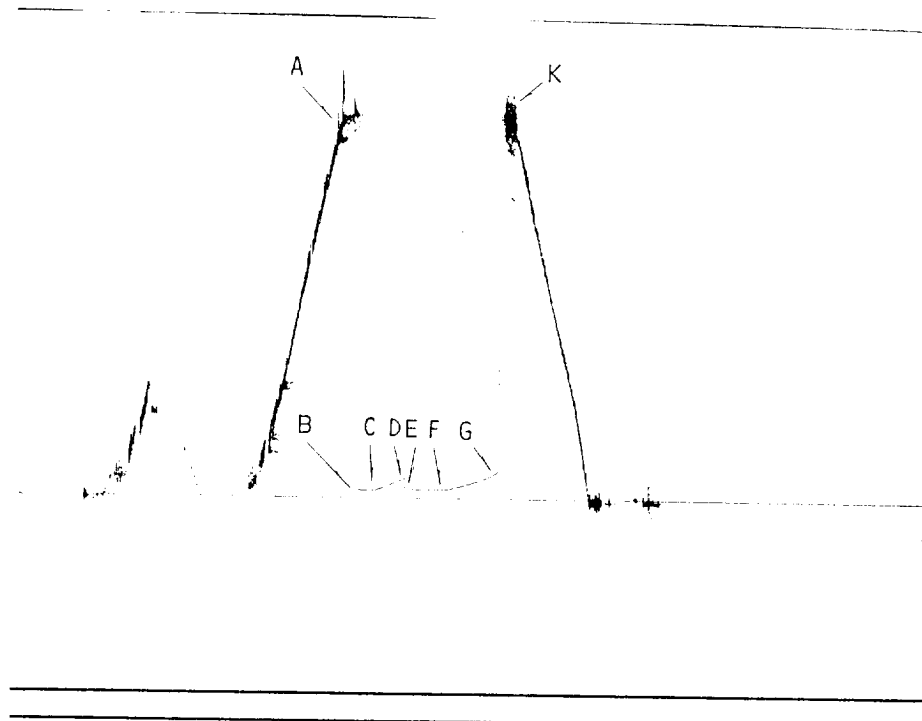
Surface Choke **Bubble Hose**
 Bottom Choke **3/4"**
 Hole Size **7 7/8"**
 Core Hole Size **--**
 DP Size & Wt. **4 1/2" 16.60**
 Wt. Pipe **None**
 I.D. of DC **2 1/2"**
 Length of DC **512'**
 Total Depth **11175'**
 Type Test **Conventional**
 Interval **11045' - 11175'**

Mud Type **--**
 Weight **9.5+**
 Viscosity **33**
 Water Loss **--**
 Filter Cake **--**
 Resistivity **.26 @ 68 °F**
25,544 Ppm. NaCl
 B.H.T. **216 °F**
 Co. Rep. **Vic Schneider**
 Tester **Jim Steele**
 Baker Dist. **Hobbs, NM**

	REPORTED	CORRECTED
Opened Tool @	09:52	hrs.
Flow No. 1	30	34 min.
Shut-In No. 1	60	55 min.
Flow No. 2	60	72 min.
Shut-In No. 2	60	95 min.
Flow No. 3	None Taken	min.
Shut-In No. 3	"	" min.

Recorder Type **Kuster K-3**
 No. **22719** Cap. **6725** psi
 Depth **11176** feet
 Inside Clock
 Outside x Range **24** hrs.

Initial Hydrostatic	A	5478.0
Final Hydrostatic	K	5464.8
Initial Flow	B	149.7
Final Initial Flow	C	135.1
Initial Shut-In	D	314.4
Second Initial Flow	E	171.2
Second Final Flow	F	152.2
Second Shut-In	G	401.2
Third Initial Flow	H	
Third Final Flow	I	
Third Shut-In	J	



Pipe Recovery: 128' Mud = 0.78 bbl.

Resistivity:

Top: .12 @ 64°F = 65,626 ppm NaCl., 39,894 ppm Cl.
 Middle: .13 @ 63°F = 60,712 ppm NaCl., 36,907 ppm Cl.
 Bottom: .13 @ 63°F = 60,712 ppm NaCl., 36,907 ppm Cl.

1st Flow:

Tool opened with a strong blow, increased to 2.0 psi in 1 minute and remained thru flow period.

2nd Flow:

Tool opened with a fair blow with 1.0 oz and remained thru flow period.

Operator
Ticket No.

R.E. HIBBERT
258-75929
Date 10/31/88

Well Name & No.
Location
County, State

RIDGE STATE #1
S-17 T-24S R-25E
EDDY COUNTY, NM

DST No.
Interval
Formation

4
11045' - 11175'
MORROW