



OIL WELL CEMENTING CO.

LOCATION **Sec. 8-21-3**
 FIELD -
 COUNTY **Marion**
 STATE **Kansas**
 CONTRACTOR **White & Ellis Drlg. Co.**

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 MUD DATA

Kind **Staroh**
 Weight **9.9** lbs.-gal.
 Viscosity **35** Sec.
 Filter Loss - c. c. Filter Cake **2/32** in.

Est. Gauge Depth Temp. **Calc. 100** F°
 Time Tool Open **60 minutes**
 Time Closed In. **20 minutes**

Depth BT. Gauge **2804'**
 P. R. D. No. **537** Blanked Off **No**

Pressure Readings Field Office Corrected
 Initial Hydro Mud Pressure **1449** p.s.i.
 Initial Flow Pres. **18** p.s.i.
 Final Flow Pres. **48** p.s.i.
 Closed in Pres. **965** p.s.i.
 Final Hydro Mud Pressure **1388** p.s.i.

| HOLE AND TOOL DATA | |
|-------------------------|--------------------|
| Total Depth | 2811' |
| Top Packer Depth | 2806' |
| Casing or Hole Size | 7 7/8" |
| Formation Tested | Hunton Lime |
| Size Drill Pipe | 3 1/2 MOD |
| Size Bottom Choke | 1" |
| Size Hook Wall Packer | - |
| Size & Type Wall Packer | 6 3/4" ESA |
| Size & Length Anchor | 4 1/2" X 5' |
| PRD Device No. | - |
| Depth | - |
| Blanked Off | - |

| | |
|------------------------|-----------------------|
| Date | 9-2-55 |
| Ticket No. | 23808 |
| HOWCO DISTRICT | El Dorado |
| Kind of Job | Open Hole Test |
| Price | \$215.00 |
| Second Packer Assembly | - |
| Safety Joint | - |
| Extra Folder Charge | - |
| Taps | - |
| Total | \$215.00 |
| Witnessed By | Mr. Pollard |
| Tester | Houser |

REMARKS:
 Tool opened with a weak blow and continued throughout the test.
 Recovered 10' of free oil and 60' of water mud.

Amount of Cushion **None** All depths measured from **Kelly Bushing**
 No. Folders Reproduced **5**

PRESSURE

TIME

23806

Each Horizontal Line Equal to 1000 p.s.i.

