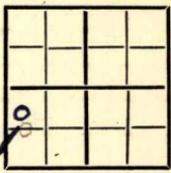


State Ks Field Harpur Ranch
 Company Pure oil County Clark
 Farm J.C. Harpur "F" No. 1
 Sec. 14 Twp. 34 Range 21

Spot 3900 ft. 660 ft W L
 Contractor Unit



Remarks Direction to c. N.W. N.W. 2, 3, 34-27

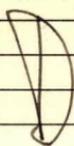
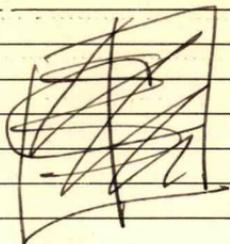
Comm. 5-9-57 Comp. 7-31-57
 Elev. DF 1777 GL 1772 KB TD 5940 PB
 Pay D & A

I.P. _____ Press. _____
 Casing Record: 13³/₈ 577/732 7"
 20" 86/225 10³/₄ _____ 5¹/₂"
 16" _____ 8⁵/₈ 2624/150

| Log | Sample |
|--|----------|
| MAY 1 ✓ | MOR 5702 |
| MAY 8 ✓ | |
| MAY 15 φ 647 | |
| MAY 22 φ 1835 | |
| MAY 28 φ 2567 | |
| set 40 whipstacks. | |
| JUN 5 | |
| φ 2747 | |
| JUN 12 φ 4025 | |
| JUN 18 φ 4750 | |
| JUN 26 φ 5445 | |
| JUL 2 φ 5740-56 see 16' | |
| 5740-56 coring ahead | |
| JUL 10 φ 5295-93 see 18' | |
| 1 1/2' ls 7' sh 1' sd 1/2' sh | |
| 8' sd φ 5793-5818 | |
| see 25' 6' sd 5' sd 1' sd 1 1/2' sd 1/2' ls 11' sh | |
| DST (MOR) 5748-5818 on 1 hr. GTS 13" | |
| φ 1424 MF see 110' GCM EP 55-68 | |
| BHP 1978/25" φ 5830-63 see 33' sh | |
| φ 5870-94 see 24' 1 1/2' sh 1' ls 3' sh 1 1/2' ls | |
| 3' sh, 2' sh, 8' sh, 1' sd, 1' ls running logs. | |

JUL 17 RTD 5940

JUL 24 JUL 31



2A