

INTERNATIONAL OIL & GAS CORPORATION  
WELL COMPLETION REPORT

OPERATOR: INTERNATIONAL-YATES

LEASE NAME: State 647

|  |    |  |   |
|--|----|--|---|
|  |    |  |   |
|  | 29 |  |   |
|  |    |  |   |
|  |    |  | X |

LOCATION: 330' FSL & 330' FEL

Sec. 29-17S-28E

Eddy New Mexico  
County State

Elevation 3691' GL DF 3702' RKB

Total Depth: 1940' GL Plug Back Depth: 1939' GL

Producing Formation: Grayburg Premier

Field: Red Lake Artesia

Perforations: 1894'-1899' GL (4 JSPF)

Treatment: (If open hole interval so indicate OH)

1894'-1899': Washed perforations with 250 gals MCA, fractured with 30,000# sand, 200# glass beads and 500# Adomite in 470 bbls lease crude oil.

Initial Potential: (Oil Well) I.P. 40 BO + 0 BW in 24 hrs. thru 12'x1 1/2" inch pump, 12-36" SPM. GOR: NR

Initial Potential: (Gas Well) I.P. MCF + Bbls. Cond.

Bbls. Wtr. in hrs. thru inch choke. FTP: FCP:

CAOF - MCFPD. SICP: SITP:

| Casing Record |                |            |             | Tubing Record |             |            |  |
|---------------|----------------|------------|-------------|---------------|-------------|------------|--|
| Size          | Weight & Grade | Depth G.L. | Sax         | Size          | Wt. & Grade | Depth G.L. |  |
| 7"            | 17# J-55       | 514'       | 125 regular | 2-3/8"        | 4.70# J-55  | 1891'      |  |
| 4 1/2"        | 11.6# J-55     | 1939'      | 75 Incor    |               |             |            |  |
|               |                |            |             |               |             |            |  |
|               |                |            |             |               |             |            |  |

Rods & Pumping Equipment Record

Size Depth  
3/4" 1851'  
1 1/2" x 1 1/2" PR

Packer Record

Size Type Depth

Pumping Unit Size Alten 25,000 in-lb Bottom Hole Pump Size 12"x 1 1/2" 60 rin DB&S, THD

Formation Tops (Logs or Sample Tops)

| Formation    | Depth GL | Subsea | Formation | Depth | Subsea |
|--------------|----------|--------|-----------|-------|--------|
| Yates        | 377      |        |           |       |        |
| Seven Rivers | 632      |        |           |       |        |
| Queen        | 1200     |        |           |       |        |
| Grayburg     | 1617     |        |           |       |        |
| Premier      | 1890     |        |           |       |        |
| San Andres   | 1924     |        |           |       |        |

REMARKS: Potential submitted to NMOCC on 6-28-63 for 40 BOPD flowing. Have submitted request to NMOCC to assign this acreage (S 1/2 SE 1/4 Sec. 2 ) to the Artesia (Queen-Grayburg-San Andres) Pool.

Production

Artesia

Others: