

68101 - 67601  
 ROGER C. HAWKS  
 License Company Name  
 2  
 Well No.  
 18 - 19 S - 25E  
 68101 - 67601  
 68101 - 67601  
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FLUID SAMPLE

Pressure 50 PSIG at Surface  
 Cu. Ft. Gas 1.5  
 cc. Oil 100  
 cc. Water  
 cc. Mud 800  
 Tot. Liquid cc.

Gravity ° API @ ° F.  
 Oil Ratio cu. ft./bbl.  
 Resistivity  
 Chloride Content  
 @ ° F.  
 @ ° F.  
 @ ° F.  
 @ ° F.  
 @ ° F.

Mod. Weight 8.7 vis 10  
 TYPE COUNT  
 Depth Back Ft. Pres. Valve  
 Surface Choke 1" Adj. Bottom Choke

1100 Feet of Gas cut mud.  
 Feet of  
 Feet of  
 Feet of  
 Feet of

Charts indicate plugging during first flow period.

SEE PRODUCTION TEST DATA SHEET.....

| Gauge No.           | 512    | Gauge No.      | 113    | Gauge No.      | 113    | TIME     |            |
|---------------------|--------|----------------|--------|----------------|--------|----------|------------|
|                     |        |                |        |                |        | Tool     | A.M.       |
| Depth:              | 6488'  | Depth:         | 6739'  | Depth:         | 6739'  | Opened   | 15:45 P.M. |
| Blanked Off         | NO     | Blanked Off    | YES    | Blanked Off    | YES    | Opened   | A.M.       |
| Actual 120 °F.      |        | Actual 120 °F. |        | Actual 120 °F. |        | Reported | 00:15 P.M. |
| Pressures           |        | Pressures      |        | Pressures      |        | Reported | Minutes    |
| Field               | Office | Field          | Office | Field          | Office | Reported | Minutes    |
| Initial Hydrostatic | 3162   | 3174           | 3272   | 3293           |        | 30       | 31         |
| Flow Initial        | 184    | 436            | 523    | 591            |        |          | 59         |
| Flow Final          | 368    | 391            | 393    | 419            |        |          |            |
| Closed in           | 539    | 552            | 576    | 602            |        |          |            |
| Flow Initial        | 342    | 436            | 366    | 423            |        |          |            |
| Flow Final          | 108    | 421            | 471    | 507            |        |          |            |
| Closed in           | 726    | 726 CIE        | 811    | 845            |        |          |            |
| Flow Initial        |        |                |        |                |        |          |            |
| Flow Final          |        |                |        |                |        |          |            |
| Closed in           |        |                |        |                |        |          |            |
| Flow Initial        | 3162   | CIE            | 3272   | 3293           |        |          |            |
| Flow Final          |        |                |        |                |        |          |            |
| Closed in           |        |                |        |                |        |          |            |

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 JUN 29 1976  
 U.S. GEOLOGICAL SURVEY  
 ALBUQUERQUE, NEW MEXICO

PRODUCTION TEST DATA