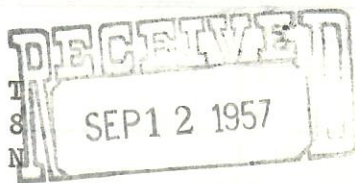


R-90-W

|  |  |    |    |
|--|--|----|----|
|  |  |    | 6- |
|  |  | 28 |    |
|  |  |    |    |
|  |  |    |    |

Locate Well Correctly



OIL & GAS CONSERVATION COMMISSION

File on Fee and Patented lands and in quadruplicate on State and School lands, with OFFICE OF DIRECTOR OIL AND GAS CONSERVATION COMMISSION, STATE OF COLORADO



LOG OF OIL AND GAS WELL

|      |   |
|------|---|
| AJJ  |   |
| DVR  |   |
| FJK  |   |
| WRS  |   |
| HHA  |   |
| AH   |   |
| JJD  | ✓ |
| FILE |   |

Field Wildcat Company United States Smelting Refining & Mining Company  
 County Moffat Address 900 Patterson Building Denver  
 Lease Federal-McWilliams  
 Well No. 1-28 Sec. 28 Twp. 8N Rge. 90W Meridian 6th State or Pat. Federal  
 Location 665 Ft. (S) of N Line and 669 Ft. (W) of E line of Sec. Elevation 6415 GR  
 (Derrick floor relative to sea level) 6425 KB

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed [Signature]  
 Title Manager, Denver Division

Date \_\_\_\_\_

The summary on this page is for the condition of the well as above date.

Commenced drilling August 4, 19 57 Finished drilling August 14, 19 57

OIL AND GAS SANDS OR ZONES

No. 1, from None to \_\_\_\_\_ No. 4, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 5, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 3, from \_\_\_\_\_ to \_\_\_\_\_ No. 6, from \_\_\_\_\_ to \_\_\_\_\_

IMPORTANT WATER SANDS

No. 1, from None to \_\_\_\_\_ No. 3, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 4, from \_\_\_\_\_ to \_\_\_\_\_

CASING RECORD

| SIZE   | WT. PER FOOT | MAKE  | WHERE LANDED | NO. OF SKS. CEMENT | STOOD HOURS | PRESSURE TEST PSI |
|--------|--------------|-------|--------------|--------------------|-------------|-------------------|
| 8 5/8" | 24#          | Spang | 296          | 250/2%CC           | 24 hrs.     | 500#-30 Min.      |
|        |              |       |              |                    |             |                   |
|        |              |       |              |                    |             |                   |

COMPLETION DATA

Total Depth 3224 ft. Cable Tools from \_\_\_\_\_ to \_\_\_\_\_ Rotary Tools from 0 to 3224  
 Casing Perforations (prod. depth) from \_\_\_\_\_ to \_\_\_\_\_ ft. No. of holes \_\_\_\_\_  
 Acidized with \_\_\_\_\_ gallons. Other physical or chemical treatment of well to induce flow \_\_\_\_\_  
 Shooting Record \_\_\_\_\_

Prod. began \_\_\_\_\_ 19 \_\_\_\_ Making \_\_\_\_\_ bbls./day of \_\_\_\_\_ A. P. I. Gravity Fluid on \_\_\_\_\_ Pump   
 Tub. Pres. \_\_\_\_\_ lbs./sq. in. Csg. Pres. \_\_\_\_\_ lbs./sq. in. Gas Vol. \_\_\_\_\_ Mcf. Gas Oil Ratio \_\_\_\_\_ Choke.   
 Length Stroke \_\_\_\_\_ in. Strokes per Min. \_\_\_\_\_ Diam. Pump \_\_\_\_\_ in.  
 B. S. & W. \_\_\_\_\_ % Gas Gravity \_\_\_\_\_ BTU's/Mcf. \_\_\_\_\_ Gals. Gasoline/Mcf. \_\_\_\_\_

WELL DATA

Indicate (yes or no) whether or not the following information was obtained.  
 Electrical Log Yes Date 8-12 19 57 Straight Hole Survey \_\_\_\_\_ Type \_\_\_\_\_  
 \_\_\_\_\_ Date \_\_\_\_\_ 19 \_\_\_\_ Other Types of Hole Survey \_\_\_\_\_ Type \_\_\_\_\_  
 Time Drilling Record \_\_\_\_\_ (Note—Any additional data can be shown on reverse side.)  
 Core Analysis None Depth \_\_\_\_\_ to \_\_\_\_\_  
 \_\_\_\_\_ to \_\_\_\_\_ Plugged and Abandoned August 14, 1957

FORMATION RECORD

Show all formations, especially all sands and character and contents thereof.

| FORMATION   | TOP  | BOTTOM | REMARKS |
|-------------|------|--------|---------|
| Basal Lance | 2720 | 2867   |         |
| Lewis Shale | 2867 | 3224   | TD      |
|             |      |        |         |
|             |      |        |         |