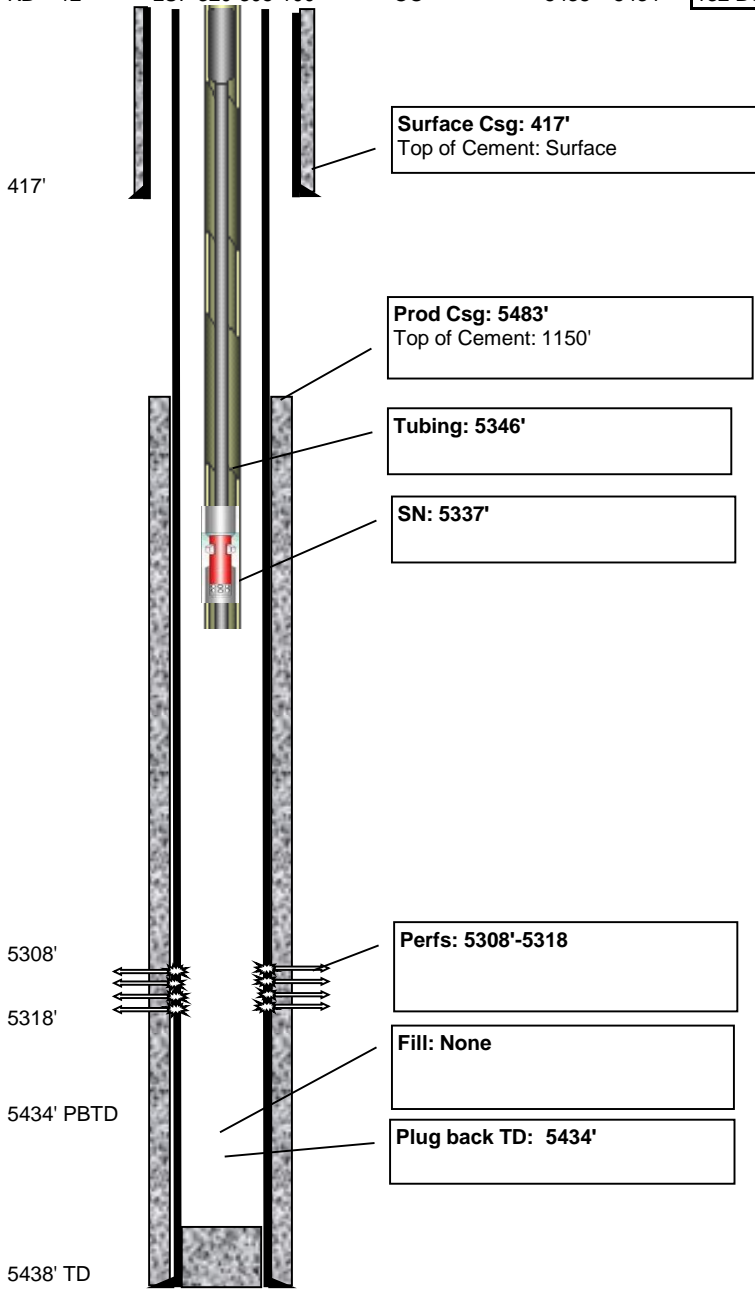


Hoffman 4

Pumping

Today - 10/21/2021

| API # | Lease ID | Permit # | County | KB | GL | Current production | Sec N/S | Sec E/W | Sec |
|--------------|-----------------|----------|----------|-------|-------------------------|--------------------|-----------|---------|------------|
| 05-017-07442 | | 941493 | Cheyenne | 4317' | 4305' | | 860' N | 2180' E | 31-14S-44W |
| Pumping Unit | Motor | State | TD | PBTD | Initial production | Lease N/S | Lease E/W | Blk | |
| KB = 12' | LUF 320-305-100 | CO | 5438' | 5434' | 132 BOPD 0 MCFD 17 BWPD | | | | |



Perforations

| Top | Bottom | SPF | Stimulation | OPEN? |
|-------|--------|-----|-------------------------------------|----------|
| 5308' | 5318' | | 1500 gal 15% MCA 250 gal 15% MCA | YES |
| 5396' | 5402' | | | SQUEEZED |

Total = 16'

Casing

| Depth | Size | Wgt (#) | Grade | Description |
|-------|---------|---------|-------|-------------|
| 417' | 13-3/8" | 48 | | |
| 5483' | 5-1/2" | 15.5 | | DV tool |

Cement

| Casing | Sacks | TOC | Description |
|---------|-------|------------|-------------------------------------|
| 13-3/8" | 250 | surface | 125 sx lite, 125 sx com |
| 5-1/2" | 250 | 1150, 5000 | lower: 75 sx H; upper: 100 sx lite, |

Tubing

| Description | Size | Length | Top | Bot |
|-------------|--------|--------|-------|-------|
| 156 jts tbg | 2-7/8" | 5217' | 0' | 5217' |
| TAC | | 3' | 5217' | 5220' |
| 3 jts tbg | | 98' | 5220' | 5318' |
| SN | | 1' | 5318' | 5319' |
| MA | | 15' | 5319' | 5334' |

Rods

| Description | Size | Length | Top | Bot |
|---------------|--------|--------|-------|-------|
| Polish Rod | 1-1/4" | 22' | -3' | 19' |
| 2 Pony Rods | 7/8" | 10' | 19' | 29' |
| 84 Rods | 7/8" | 2100' | 29' | 2129' |
| 113 Rods | 3/4" | 2825' | 2129' | 4954' |
| 12 Rods | 7/8" | 300' | 4954' | 5254' |
| 3 Sinker Rods | 1-1/2" | 75' | 5254' | 5329' |
| Pony Rod | 7/8" | 2' | 5329' | 5331' |
| Pump | 2-1/2" | 20' | 5331' | 5351' |

Pump

2-1/2" X 2" X 20' RWBC