

|                        |                                          |       |                     |              |                 |
|------------------------|------------------------------------------|-------|---------------------|--------------|-----------------|
| COUNTY                 | LEA                                      | FIELD | Jalmat              | STATE        | NM              |
| OPR                    | DEAN, ROBERT A.                          |       |                     |              | MAP             |
|                        | 1 Lunt                                   |       |                     |              |                 |
|                        | Sec. 20, T-22-S, R-36-E                  |       |                     |              | CO-ORD          |
|                        | 1980' fr S Line & 660' fr E Line of Sec. |       |                     |              |                 |
|                        | Spud 10-24-64                            |       | CLASS               | E [REDACTED] |                 |
|                        | Cmp 11-20-64                             |       | FORMATION           | DATUM        | FORMATION DATUM |
| CSG & SX - TUBING      | LOG:                                     |       |                     |              |                 |
| 8 5/8" 292' 75         | Anhy 1353                                |       |                     |              |                 |
| 4 1/2" 3839' 250       | Yates 3136                               |       |                     |              |                 |
|                        | 7-R 3328                                 |       |                     |              |                 |
|                        | Queen 3735                               |       |                     |              |                 |
| LOGS EL GR RA IND HC A |                                          |       |                     |              |                 |
|                        |                                          |       | TD 3840', PBD 3839' |              |                 |

IP Queen Perfs 3706-3802' Flwd 45 BOPD + 15 BW. Pot. Based on 24 hr test thru 16/64" chk., TP 150#.

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|       |            |       |      |    |
|-------|------------|-------|------|----|
| CONT. | PROP DEPTH | 3800' | TYPE | RT |
| DATE  |            |       |      |    |

F.R. 10-1-64; Oper's Elev. 3546' Df.  
PD 3800' RT - Queen

10-27-64 Drlg. 200'.  
11-2-64 Drlg. 3215'.  
11-9-64 TD 3840', WOC.  
11-16-64 TD 3840', rec'g load.  
Perf (Yates) 3227-3326'  
Perf (Queen) 3706-3802'  
Frac 15,000 gals wtr + 15,000# sd (3227-3326')  
Frac 15,000 gals wtr + 15,000# sd (3706-3802')

11-23-64 TD 3840', SI for Storage.  
11-30-64 TD 3840', WO Potential.  
12-7-64 TD 3840', PBD 3839', Flowing to clean (Yates)  
Queen Complete.  
Flwd 50 MCFGPD 3227-3326'.  
12-14-64 TD 3840', PBD 3839', Yates SI.

LEA Jalmit  
DEAN, ROBERT A., #1 Lant

NM

Sec. 20-22S-36E

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12-21-64 TD 3840', PED 3839', Yates SI.

4-65 TD 3840', PED 3839', SI.

1-11-65 TD 3840', PED 3839', SI.

1-18-65 TD 3840', PED 3839', SI.

2-22-65 TD 3840', PED 3839', SI.

3-1-65 TD 3840', PED 3839', SI.

3-8-65 TD 3840', PED 3839', SI.

3-22-65 TD 3840', PED 3839', SI.

3-29-65 TD 3840', PED 3839', SI.

4-5-65 TD 3840', PED 3839', COMPLETED.

Yates Perfs 3227-3326' Packed Off

Yates Zone Temporarily Abandoned 4-5-65.