

|                                         |                                        |           |         |           |       |
|-----------------------------------------|----------------------------------------|-----------|---------|-----------|-------|
| COUNTY                                  | LEA                                    | FIELD     | Wildcat | STATE     | N.M.  |
| WC OPR                                  | U. S. SMELTING, REFG. & MINING COMPANY | MAP       |         |           |       |
| 1 Proctor                               |                                        |           |         |           |       |
| Sec. 5, T-11-S, R-32-E                  |                                        |           |         |           |       |
| CO-ORD                                  |                                        |           |         |           |       |
| 990' fr N Line & 890' fr E Line of Sec. |                                        |           |         |           |       |
| Spud 4-1-64                             |                                        |           |         |           |       |
| CLASS                                   |                                        |           |         |           |       |
| EL 4399'                                |                                        |           |         |           |       |
| P & A 6-19-64                           |                                        | FORMATION | DATUM   | FORMATION | DATUM |
| CSG & SX - TUBING                       | LOG:                                   | Yates     | 2220    |           |       |
|                                         |                                        | Queen     | 3032    |           |       |
| 13 3/8" 360'                            | 325                                    | SA        | 3484    |           |       |
| 8 5/8" 3550'                            | 350                                    | Glor      | 4875    |           |       |
| 4 1/2" 9095'                            | 190                                    | Tubb      | 6350    |           |       |
|                                         |                                        | Abo       | 7200    |           |       |
| LOGS EL GR RA IND HC A                  |                                        | Hueco     | 8282    |           |       |
|                                         |                                        | TD        | 11765'  |           |       |

PLUGGED & ABANDONED

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CONT. Sharp Drlg. Co. PROP DEPTH 11,000' TYPE  
DATE

F.R. 4-2-64; Oper's Elev. 4399' Df  
PD 11,000' - Devonian  
Contractor - Sharp Drlg. Co.

4-6-64 TD 2912', fshg.  
4-13-64 Drlg. 4626' lm.  
4-20-64 Drlg. 7137'.  
4-21-64 Drlg. 7474'.  
4-27-64 Drlg. 8475'.  
5-4-64 Drlg. 9476' lm. & sh.  
DST (Bough "C") 8915-55', open 2 hrs,  
GTS in 26 mins @ TSTM,  
Rec 125' HGCM + 220' HO&GCM & 155' wtr,  
30 min ISIP 2601#, FP 116-212#,  
30 min FSIP 1641#.

5-11-64 Drlg. 10261'.  
5-18-64 Drlg. 10933'.  
Sample Tops: Yates 2210', San Andres 3480',  
Glorieta 4850', Tubb 6320', Abo 7180', Bough  
"C" 8927', Mississippian 10910'.  
5-25-64 TD 11301', fishing

6-1-64 TD 11765', prep to DST.

6-8-64 TD 11,765', PB 9095', prep to perf.  
DST 11710-765', open 2 hrs.  
Rec. 1000' Drlg. Mud + 8740' Salt Wtr.  
30 min. ISIP 4437#, FP 3008-4437#,  
1 hr. FSIP 4437#.

LOG TOPS: Yates 2220', Queen 3032', San  
Andres 3484', Glor. 4875', Tubb 6350',  
Abo 7200', Hueco 8282', Penn 9265', Miss.  
11027', Dev. 11723'.

6-15-64 TD 11,765', PB 9095', Swbg.  
Perf. @ 8936-46' w/4 SPF.  
Ac. 250 gals. Swbd. dry.  
Re-Ac. 1000 gals. 8936-46'.  
Swbd. 50 BF, wtr oil/7 hrs.  
Re-Ac. 3000 gals. 8936-46'

Swbd. 108 BL & AW + 24 BNW w/SSO/16 hrs.

SAMPLE TOP: Devonian 11720'.

6-22-64 TD 11765', PBD 9095', PLUGGED & ABANDONED.

Re-Ac. 16,000 gals. 8936-46'

Swbd 570 BLW + 37 BAW/5 hrs.

Swbd 12 BNW, w/tr. oil & gas in 1 hr.

LOG TOPS: Pennsylvanian 9265', Mississippian  
11027', Devonian 11723'.