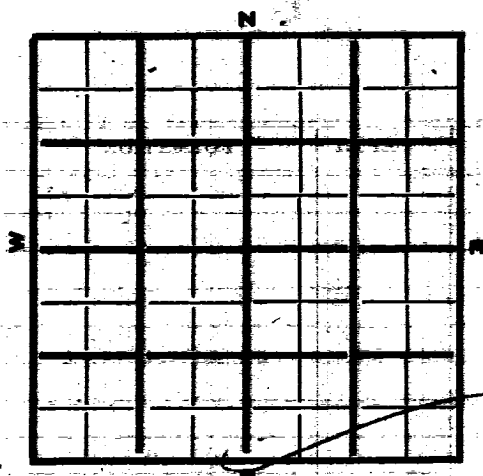


# SOUND REPORT NEW MEXICO OIL CONSERVATION COMMISSION

20-005-00302



Company Richfield Oil Company  
 Farm Name Shelton Cottonwood Well No. 1000  
 Sec. 18 Twp. 11 Range 27 County Chaves  
 Feet from Line: N. 1900 S. 1900 E. W.  
 Elevation \_\_\_\_\_ Method \_\_\_\_\_  
 Contractor \_\_\_\_\_

| AMOUNT<br>CASING AND CEMENTING RECORD |      |        |               |
|---------------------------------------|------|--------|---------------|
| SIZE                                  | FEET | INCHES | BOX<br>CEMENT |
| 13 3/8"                               | 00   |        | 75            |
| 9 5/8"                                | 1185 |        | 500           |
| 7 7/8"                                | 5500 |        | 1400          |
|                                       |      |        |               |
|                                       |      |        |               |
|                                       |      |        |               |
|                                       |      |        |               |
|                                       |      |        |               |

## ACID RECORD

Gals.

Top Pay

TA

TX

TCA

BK

TY

TSR

TQ

TG

TSA

TGI

TYo

TABO

TPenn

TOrd

## SHOOTING RECORD

No. of Quarts

From

To

No. of Quarts

From

To

S/

S/

S/

S/

S/

S/

S/

S/

S/

PACKER

| DATE   |                                 | DATE  |                            |
|--------|---------------------------------|-------|----------------------------|
| 8-7-45 | RR Rotary                       | 11-6  | Ø 56391 Perf 3900          |
| 8-21   | TD 100 RB; Running casing       |       | & cemented w/500 32x       |
| 8-22   | No report tight well            | 11-13 | Ø 5920 —                   |
| 9-4    | Ø 1518 RB & L                   | 11-20 | Ø 6241 — & L DST           |
| 9-11   | Ø 27051                         |       | 6210-6232, approx 30       |
| 9-15   | Ø 3200 L                        |       | mid, plr failed; rec       |
| 9-25   | Ø 4015 L                        |       | 150' dclg mud on shows     |
| 10-2   | Ø 44001 21-                     | 11-27 | Ø 6310 —; DST 6108-6181    |
| 10-9   | Ø 4701 21-                      |       | open 1 hr & 45 min; slight |
| 10-16  | Ø 51101 21-                     |       | blow through, rec 210'     |
| 10-23  | TD 5518 L; WOR                  |       | dclg mud, no shows         |
| 10-31  | Ø cement out of casing; attempt | 12-1  | Ø 6480 L; DST 6350-65      |
|        | to cement 7 5/8" w/1420 32x     |       | open 2 hrs, rec 1420' gas  |
|        | Pump broke down & left          | 12-11 | TD 6615 L & Chert; Faly    |
|        | 3400' of cement in casing       |       | bit                        |
|        |                                 | 12-13 | Ø 6626 L & Chert (P)       |

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

[illegible]