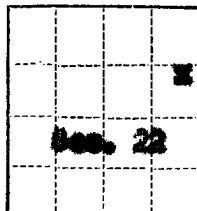
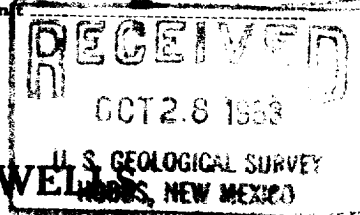


(SUBMIT IN TRIPLICATE)

Land Office Las CrucesLease No. 09249-0Unit 1

R 36 E

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## SUNDRY NOTICES AND REPORTS ON WELLS

|   |                                     |   |  |
|---|-------------------------------------|---|--|
| NOTICE OF INTENTION TO DRILL.....                   | <input checked="" type="checkbox"/> | SUBSEQUENT REPORT OF WATER SHUT-OFF.....        |  |
| NOTICE OF INTENTION TO CHANGE PLANS.....            |                                     | SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING..... |  |
| NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....     |                                     | SUBSEQUENT REPORT OF ALTERING CASING.....       |  |
| NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL..... |                                     | SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR..... |  |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....        |                                     | SUBSEQUENT REPORT OF ABANDONMENT.....           |  |
| NOTICE OF INTENTION TO PULL OR ALTER CASING.....    |                                     | SUPPLEMENTARY WELL HISTORY.....                 |  |
| NOTICE OF INTENTION TO ABANDON WELL.....            |                                     |   |  |

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

October 28

19 53

Well No. 1 is located 1630 ft. from {N} line and 330 ft. from {E} line of sec. 22  
NE 1/4 Sec. 22 T-24-S, R-36-E 1247N  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Cooper-Jai Las Cruces New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3345 ft. est.

## DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Operator: Thompson & Cone. Lease names: Stanford-WyersAnticipated objective formation tops: Inter 1140 feet; Seven Rivers 3455 feet.  
If shows warrant, these formations will be drill stem tested and an electrical survey run.

Proposed casing program:

| Size  | Weight/Lb. | Depth | Cement     |
|-------|------------|-------|------------|
| 8-5/8 | 28         | 300'  | 150 sacks  |
| 5-1/2 | 15.5       | 3600' | 400 sacks* |

\*200 sacks around shoe and 200 sacks through 2-stage tool at top of salt.

Ap. approximate total depth: 3650 feet.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Thompson & ConeCompany First National BuildingAddress Lubbock, TexasBy L. O. Stone

L. O. Stone

Engineer

Title