| NO. OF COPIES RECEIVED | | Form C-103 Supersedes Old |
|---|--|---|
| DISTRIBUTION | | C-102 and C-103 |
| SANTA FE | NEW MEXICO OIL CONSERVATION COMMISSION | Effective 1-1-65 |
| FILE | 1.507 | |
| U.S.G.S. | AT 1 AT 1 AT 167 | 5a. Indicate Type of Lease |
| LAND OFFICE | | State Fee |
| OPERATOR | | 5. State Oil & Gas Lease No. |
| | | <u>K-3259</u> |
| (DO NOT USE THIS FORM FOR USE "APPLI | | |
| 1. O'L X GAS WELL WELL | OTHER. | 7. Unit Agreement Name |
| 2. Name of Operator | | 8. Farm or Lease Name |
| Sun 0: | New Mexico "H" State | |
| 3. Address of Operator | | 9. Well No. |
| | Box 2792, Odessa, Texas | 11 |
| 4. Location of Well | | 10. Field and Pool, or Wildcat |
| | 1980 FEET FROM THE South LINE AND 1980 FEET FROM | Cato-San Andres |
| UNIT LETTER | | |
| THEEastLINE, SE | CTION 16 TOWNSHIP 8 S RANGE 30 E NMPM. | |
| | 15. Elevation (Show whether DF, RT, GF., etc.) 4122' Gr. | 12. County Chaves |
| ¹⁶ . Chec | k Appropriate Box To Indicate Nature of Notice, Report or Oth | ner Data |
| | | REPORT OF: |
| PERFORM REMEDIAL WORK | PLUG AND ABANDON REMEDIAL WORK | ALTERING CASING |
| TEMPORARILY ABANDON | COMMENCE DRILLING OPNS. | PLUG AND ABANDONMENT |
| PULL OR ALTER CASING | CHANGE PLANS CASING TEST AND CEMENT JOB OTHER | potential |
| OTHER | | |
| 17 Describe Proposed or Complete | d Operations (Clearly state all pertinent details, and give pertinent dates, including | estimated date of starting any proposed |
| work) SEE RULE 1103. | - | |

4-25-67 Lane Wells ran Gamma Ray - Neutron log 0-3504'. Perf. $4\frac{1}{2}$ " casing @ 3411-23-26-31-40-46- - 1 JS/intervals using $3\frac{1}{2}$ " OD Selekcone gun using RA-11 Gram - NCF II charges, 0.35" entry hole. Ran tubing with Guiberson XVL-30 packer @ 3386 - swabbed. 4-27-67 BJ spotted 500 gals. 15% NE HCL across perfs. 3411-46'. Flushed w/15 bbl. fresh water. Swabbing. 4-28-67 BJ acidized perfs. 3411/46 with 4000 gal. 28% NE HCL w/4 - 7/8" RCN ball sealers. Overflushed with 2000 gal. treated water. Swabbing. 5-5-67 Squeeze perfs. 3411-3446(6 holes). Mixed 100 sks Incor 0.6% Halad 9, 2% CaCl2. Displaced 80 sks. Reversed 20 sks. WOC 18 hours. Lane Wells perf. w/ 1 JS © 3347, 49,56,58,61,70,72,74,76,83(10 shots) using $3\frac{1}{2}$ " OD cased Selekcone gun, 11 gm RA NCFII charge, 0.35" entry hole. Ran tubing. Spotted 4 bbl. 28% NE HCL acid. Washed and soaked perfs. © intervals 3347-3383 in 1/2 bbl. stages $1\frac{1}{2}$ hours. BJ treated perfs. w/8000 gal. 28% NE HCL acid down tubing. Flushed and overflushed with 110 bbls. treated fresh water. Balled out w/ 11 - 7/8" balls on formation. Swabbed.

Nine (9) hour potential swabbed 80.45 bbl. oil, 1.17 water(5-9-67). Gas - TSTM, Gravity 26.8 API Corr.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

| SIGNED | Edian TITLE Area Super | intendent 5-11-67 |
|---------------------------------|------------------------|-------------------|
| J. E. Edison | Ú ; | |
| APPROVED BY | TITLE | DATE |
| CONDITIONS OF APPROVAL, IF ANY: | | |