| , | | | | | | | ~. | | | | | |
|---|---|---------------------------------------|------------|---|-----------------------|--------------------|--------------------------|--|--|-------------|------------------------------|--|
| NO. OF COPIES RECEIVED | | | | | | | | | Form C-105 | | | |
| DISTRIBUTION | | | | | | | | | Revised 1-1-65 | | | |
| SANTA FE | NTA FE NEW MEXICO OIL CONSERVATION COMMISSION | | | | | | | [| 5a. Indicate Type of Lease State X Fee | | | |
| FILE | | | | | | | | | | | Fee | |
| U.S.G.S. | | | | | | | | | | - 5274 | s Lease No. | |
| LAND OFFICE | | | | | | | | Į. | 7777 | 72777 | mmm | |
| OPERATOR | | | | | | | | | | | | |
| la. TYPE OF WELL | | | | | | | | | 7. Unit Agreement Name | | | |
| | 01L | X GAS | | | | | | | | | | |
| OIL X GAS WELL DRY OTHER | | | | | | | | | 8. Furm or Lease Name | | | |
| NEW TO WORK PLUG DIFF. OTHER | | | | | | | | | Santa Fe State | | | |
| 2. Name of Operator | | | | | | | | | | 9. Well No. | | |
| lke Lovelady, INc. | | | | | | | | | | <u> </u> | | |
| 3. Althess of Operator | | | | | | | | | 10. Field and Fool, or Wildcat | | | |
| P.O. Drawer 2666; Midland, Texas 79702 | | | | | | | | | W. Sawyer, San Andres | | | |
| 4. Location of Well | | | | | | | | | | | | |
| UNIT LETTERN | | 660 | 9 | south | | 19 | 80 | Ì | | | | |
| UNIT LETTER | LOCATED | FEET FR | OM THE | _ | LINE AND | X7777 | 77777 | ET FROM | 12. Cou | nty | 44444 | |
| THE West LINE OF S | sc 16 tv | VP 9-5 RGE | 37-1 | FNMPM | | | | | 1. | ea | | |
| 15. Pate Spudded | 16. Date T.D. Re | eached 17. Date | Compl. (Re | ady to Pr | od.) 18. 1 | Elevation | s (DF, RF | (B, RT, G) | | | . Cashinghead | |
| 2/6/81 | 2/16/81 | 3 | /12/81 | | | | 3992 G | R | | | 3996 | |
| 20, Total Depth | 21. Plug | Back T.D. | 22. I: | f Multiple !any | Compl., Ho | w 23. | . Intervals Drilled B | Υı | | , C | able Tools | |
| 5250 | | 5209 | | | | | ; | <u> </u> | 250 | 1 10 | | |
| 24. Producing Interval(s | | | , Name | | | | | | | | as Directional Survey ade | |
| 491/ | to 4963' | San Andres | | | | | | | | ŀ | No | |
| 26. Type Electric and Other Logs Run | | | | | | | | | | 7. Was We | ell Cored | |
| Conp. Density Neutron, Guard Forxo, GRN. | | | | | | | | | | 1 | lo | |
| 28. | ., | | | | rt all string: | s set in v | vell) | - | | | | |
| CASING SIZE | WEIGHT LB./ | FT. DEPTH | SET | HOL | E SIZE | | CEMENT | ING RECO | ORD | | AMOUNT PULLED | |
| 8-5/8 | 24 | 44 | 3 | 12- | -1/4 250 Sk. C1 ''C'' | | | | 2% CaCl None | | | |
| | | | | | | | | | | | | |
| 4-1/2 | | | | | -7/8 660 Sk. 50/50 | | | | | x | None | |
| D.V. Tool | | | | | | -7/8 700 Sk Cl ' | | | | None | | |
| 29. | | NER RECORD | CACKE CE | THENT | SCREEN | 30. | SIZE | T | UBING F | 7 | PACKER SET | |
| SIZE | TOP | воттом | SACKS CE | EMENI | SCREEN | | 312.5 | 1 | - 18 36 1 | | TACKER SET | |
| - | | | | | | | | | | | | |
| 31. Perforation Record (Interval, size and number) 32. ACID, SHOT, FRACTUR | | | | | | | | | CEMENT | SQUEEZ | ZE, ETC. | |
| DEPTH INTERVAL AMO | | | | | | | | | NT AND | KINDM | ATERIAL USED | |
| 5023' - 5030'45 14 shots 5023 - 5030 500 G | | | | | | | | | 1. 20 | % NEA | . CIBP @5010' | |
| | | | | | | | | | | | , CIBP @4967' | |
| 4917 - 4979'45 52 shots 4917 - 4963 8000 1 | | | | | | | | | al_20 | %_NEA | | |
| | | | | BBODI | ICTION | | | | | | | |
| 33. PRODUCTION Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shw-in) | | | | | | | | | | | | |
| 3/16/81 Pumping 2" X 1-1/4" X 24' | | | | | | | | | Prod. | | | |
| Date of Test | Howrs Tested | Choke Size | Prod'n. | For (| Oil — Bbl. | | s - MCF | Wate | r Bbl. | Gas | s — Oil Rat io | |
| 4/28/81 | 24 | 211 | Test Fe | <u>> </u> | 6-1/2 | · | TSTM | | 42 | | | |
| Flow Tubing Press. | Casing Pressure | Calculated 24 Hour Rate | | | Gas — | | Wate | r – Bbl. | | | ity = API (Corr.) | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | | | | | 42 | st Witnessed By | | | |
| 34. Disposition of Gas (Sold, used for fuel, vented, etc.) None to vent Robert Hillger | | | | | | | | | | | | |
| 35 List of Attachments | Mone to | · · · · · · · · · · · · · · · · · · · | | | <u> </u> | | | | | | | |

36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.

TITLE Mgr. of Drlg. & Production DATE 5/19/81

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 20 days after the completion of any newly-drilled or deepened well. It shall be a roung miled by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical denths shall