

Submit to Appropriate  
District Office  
State Lease - 6 copies  
Fee Lease - 5 copies  
DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico  
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

Form C-105  
Revised 1-1-89

|                                                                                                                                                                                                                                                 |  |                                                                     |  |                                            |  |                                                                                                     |                                        |                              |                                                 |                                                        |  |                               |  |                 |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------|--|--------------------------------------------|--|-----------------------------------------------------------------------------------------------------|----------------------------------------|------------------------------|-------------------------------------------------|--------------------------------------------------------|--|-------------------------------|--|-----------------|--|
| <b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>                                                                                                                                                                                           |  |                                                                     |  |                                            |  | WELL API NO.<br>30-025-33610                                                                        |                                        |                              |                                                 |                                                        |  |                               |  |                 |  |
| 1a. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <u>Water Injection</u>                                                                                                 |  |                                                                     |  |                                            |  | 5. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |                                        |                              |                                                 |                                                        |  |                               |  |                 |  |
| b. Type of Completion:<br>NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF RESVR <input type="checkbox"/> OTHER <input type="checkbox"/> |  |                                                                     |  |                                            |  | 6. State Oil & Gas Lease No.<br>LG-1125                                                             |                                        |                              |                                                 |                                                        |  |                               |  |                 |  |
| 2. Name of Operator<br>Seely Oil Company                                                                                                                                                                                                        |  |                                                                     |  |                                            |  | 7. Lease Name or Unit Agreement Name<br>Central EK Queen Unit                                       |                                        |                              |                                                 |                                                        |  |                               |  |                 |  |
| 3. Address of Operator<br>815 W. 10th St., Fort Worth, Tx. 76102                                                                                                                                                                                |  |                                                                     |  |                                            |  | 8. Well No.<br>803                                                                                  |                                        |                              |                                                 |                                                        |  |                               |  |                 |  |
| 4. Well Location<br>Unit Letter <u>A</u> : <u>1270</u> Feet From The <u>North</u> Line and <u>50</u> Feet From The <u>East</u> Line<br>Section <u>18</u> Township <u>18S</u> Range <u>34E</u> NMPM Lea County                                   |  |                                                                     |  |                                            |  | 9. Pool name or Wildcat<br>EK Yates-SR-Queen                                                        |                                        |                              |                                                 |                                                        |  |                               |  |                 |  |
| 10. Date Spudded<br>10/30/96                                                                                                                                                                                                                    |  | 11. Date T.D. Reached<br>11/8/96                                    |  | 12. Date Compl. (Ready to Prod.)<br>1/4/97 |  | 13. Elevations (DF & RKB, RT, GR, etc.)<br>4072 GL, 4084 RBK                                        |                                        | 14. Elev. Casinghead<br>4073 |                                                 |                                                        |  |                               |  |                 |  |
| 15. Total Depth<br>4530'                                                                                                                                                                                                                        |  | 16. Plug Back T.D.<br>4458'                                         |  | 17. If Multiple Compl. How Many Zones?     |  | 18. Intervals Drilled By<br>Rotary Tools<br>XX                                                      |                                        | Cable Tools                  |                                                 |                                                        |  |                               |  |                 |  |
| 19. Producing Interval(s), of this completion - Top, Bottom, Name<br>4425-4438                                                                                                                                                                  |  |                                                                     |  |                                            |  |                                                                                                     | 20. Was Directional Survey Made<br>Yes |                              |                                                 |                                                        |  |                               |  |                 |  |
| 21. Type Electric and Other Logs Run<br>Dual Laterolog, Spectral Density                                                                                                                                                                        |  |                                                                     |  |                                            |  |                                                                                                     | 22. Was Well Cored<br>No               |                              |                                                 |                                                        |  |                               |  |                 |  |
| 23. <b>CASING RECORD (Report all strings set in well)</b>                                                                                                                                                                                       |  |                                                                     |  |                                            |  |                                                                                                     |                                        |                              |                                                 |                                                        |  |                               |  |                 |  |
| CASING SIZE                                                                                                                                                                                                                                     |  | WEIGHT LB/FT.                                                       |  | DEPTH SET                                  |  | HOLE SIZE                                                                                           |                                        | CEMENTING RECORD             |                                                 | AMOUNT PULLED                                          |  |                               |  |                 |  |
| 8-5/8"                                                                                                                                                                                                                                          |  | 23                                                                  |  | 1714 RKB                                   |  | 11"                                                                                                 |                                        | See attachment               |                                                 | None                                                   |  |                               |  |                 |  |
| 4-1/2"                                                                                                                                                                                                                                          |  | 11.6                                                                |  | 4529 RKB                                   |  | 7-7/8"                                                                                              |                                        | See attachment               |                                                 | None                                                   |  |                               |  |                 |  |
|                                                                                                                                                                                                                                                 |  |                                                                     |  |                                            |  |                                                                                                     |                                        |                              |                                                 |                                                        |  |                               |  |                 |  |
|                                                                                                                                                                                                                                                 |  |                                                                     |  |                                            |  |                                                                                                     |                                        |                              |                                                 |                                                        |  |                               |  |                 |  |
| 24. <b>LINER RECORD</b>                                                                                                                                                                                                                         |  |                                                                     |  |                                            |  |                                                                                                     |                                        |                              |                                                 | 25. <b>TUBING RECORD</b>                               |  |                               |  |                 |  |
| SIZE                                                                                                                                                                                                                                            |  | TOP                                                                 |  | BOTTOM                                     |  | SACKS CEMENT                                                                                        |                                        | SCREEN                       |                                                 | SIZE                                                   |  | DEPTH SET                     |  | PACKER SET      |  |
|                                                                                                                                                                                                                                                 |  |                                                                     |  |                                            |  |                                                                                                     |                                        |                              |                                                 | 2-3/8" Salta                                           |  | 4408'                         |  | 4410'           |  |
|                                                                                                                                                                                                                                                 |  |                                                                     |  |                                            |  |                                                                                                     |                                        |                              |                                                 | lined                                                  |  |                               |  |                 |  |
| 26. Perforation record (interval, size, and number)<br>4425-29' RKB w/2 3/8" holes/ft. (8 holes)<br>4432-38' RKB w/4 3/8" holes/ft. (24 holes)                                                                                                  |  |                                                                     |  |                                            |  |                                                                                                     |                                        |                              |                                                 | 27. <b>ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.</b> |  |                               |  |                 |  |
|                                                                                                                                                                                                                                                 |  |                                                                     |  |                                            |  |                                                                                                     |                                        |                              |                                                 | DEPTH INTERVAL                                         |  | AMOUNT AND KIND MATERIAL USED |  |                 |  |
|                                                                                                                                                                                                                                                 |  |                                                                     |  |                                            |  |                                                                                                     |                                        |                              |                                                 |                                                        |  | See attachment                |  |                 |  |
|                                                                                                                                                                                                                                                 |  |                                                                     |  |                                            |  |                                                                                                     |                                        |                              |                                                 |                                                        |  |                               |  |                 |  |
|                                                                                                                                                                                                                                                 |  |                                                                     |  |                                            |  |                                                                                                     |                                        |                              |                                                 |                                                        |  |                               |  |                 |  |
| 28. <b>PRODUCTION</b>                                                                                                                                                                                                                           |  |                                                                     |  |                                            |  |                                                                                                     |                                        |                              |                                                 |                                                        |  |                               |  |                 |  |
| Date First Production                                                                                                                                                                                                                           |  | Production Method (Flowing, gas lift, pumping - Size and type pump) |  |                                            |  |                                                                                                     |                                        |                              | Well Status (Prod. or Shut-in)<br><u>Inject</u> |                                                        |  |                               |  |                 |  |
| Date of Test                                                                                                                                                                                                                                    |  | Hours Tested                                                        |  | Choke Size                                 |  | Prod'n For Test Period                                                                              |                                        | Oil - Bbl.                   |                                                 | Gas - MCF                                              |  | Water - Bbl.                  |  | Gas - Oil Ratio |  |
| Flow Tubing Press.                                                                                                                                                                                                                              |  | Casing Pressure                                                     |  | Calculated 24-Hour Rate                    |  | Oil - Bbl.                                                                                          |                                        | Gas - MCF                    |                                                 | Water - Bbl.                                           |  | Oil Gravity - API - (Corr.)   |  |                 |  |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)                                                                                                                                                                                      |  |                                                                     |  |                                            |  |                                                                                                     |                                        |                              |                                                 | Test Witnessed By                                      |  |                               |  |                 |  |
| 30. List Attachments<br>WEK Drilling Co. Inc. Deviation Survey<br>One (1) set Halliburton Dual Laterolog & Spectral Density                                                                                                                     |  |                                                                     |  |                                            |  |                                                                                                     |                                        |                              |                                                 |                                                        |  |                               |  |                 |  |
| 31. 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                                                                                                          |  |                                                                     |  |                                            |  |                                                                                                     |                                        |                              |                                                 |                                                        |  |                               |  |                 |  |
| Signature <u>David L. Henderson</u>                                                                                                                                                                                                             |  | Printed Name <u>David L. Henderson</u>                              |  | Title <u>Petr. Engr.</u>                   |  | Date <u>1/6/96</u>                                                                                  |                                        |                              |                                                 |                                                        |  |                               |  |                 |  |

## INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied 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 depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

## Southeastern New Mexico

## Northwestern New Mexico

|                            |                        |                             |                        |
|----------------------------|------------------------|-----------------------------|------------------------|
| T. Anhy _____ 1770 RKB     | T. Canyon _____        | T. Ojo Alamo _____          | T. Penn. "B" _____     |
| T. Salt _____ 1890 RKB     | T. Strawn _____        | T. Kirtland-Fruitland _____ | T. Penn. "C" _____     |
| B. Salt _____ 3062 RKB     | T. Atoka _____         | T. Pictured Cliffs _____    | T. Penn. "D" _____     |
| T. Yates _____ 3186 RKB    | T. Miss _____          | T. Cliff House _____        | T. Leadville _____     |
| T. 7 Rivers _____ 3504 RKB | T. Devonian _____      | T. Menefee _____            | T. Madison _____       |
| T. Queen _____ 4398 RKB    | T. Silurian _____      | T. Point Lookout _____      | T. Elbert _____        |
| T. Grayburg _____          | T. Montoya _____       | T. Mancos _____             | T. McCracken _____     |
| T. San Andres _____        | T. Simpson _____       | T. Gallup _____             | T. Ignacio Otzte _____ |
| T. Glorieta _____          | T. McKee _____         | Base Greenhorn _____        | T. Granite _____       |
| T. Paddock _____           | T. Ellenburger _____   | T. Dakota _____             | T. _____               |
| T. Blinebry _____          | T. Gr. Wash _____      | T. Morrison _____           | T. _____               |
| T. Tubb _____              | T. Delaware Sand _____ | T. Todilto _____            | T. _____               |
| T. Drinkard _____          | T. Bone Springs _____  | T. Entrada _____            | T. _____               |
| T. Abo _____               | T. _____               | T. Wingate _____            | T. _____               |
| T. Wolfcamp _____          | T. _____               | T. Chinle _____             | T. _____               |
| T. Penn _____              | T. _____               | T. Permain _____            | T. _____               |
| T. Cisco (Bough C) _____   | T. _____               | T. Penn "A" _____           | T. _____               |

## OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....

No. 2, from.....to.....

No. 3, from.....to.....

No. 4, from.....to.....

## IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....  
 No. 2, from.....to.....feet.....  
 No. 3, from.....to.....feet.....

## LITHOLOGY RECORD (Attach additional sheet if necessary)

| From | To   | Thickness<br>in Feet | Lithology        |
|------|------|----------------------|------------------|
| 1770 | 1890 | 120'                 | Anhydrite        |
| 1890 | 3062 | 1172'                | Salt             |
| 3062 | 3186 | 124'                 | Tansill Dolomite |
| 3186 | 3504 | 318'                 | Yates            |
| 3504 | 4398 | 894'                 | Seven Rivers     |
| 4398 | TD   | 132'                 | Queen            |