| Submit 1 Copy To Appropriate District Office | State of New Mexico | Form C-103 | | | |
|--|--|--|--|--|--|
| District I | Energy, Minerals and Natural Resources | October 13, 2009 WELL API NO. | | | |
| District II | FIVE CONSERVATION DIVISION | 30-025-24890 | | | |
| District III | 1000 Careth Ct. Francis Da | 5. Indicate Type of Lease | | | |
| 1000 Rio Brazos Rd., Aztec, NM AANO | Santa Fe, NM 87505 | STATE FEE 6. State Oil & Gas Lease No. | | | |
| District IV 1220 S. St. Francis Dr., Santa BANDB BS 87505 | | | | | |
| SUNDRY NOTION (DO NOT USE THIS FORM FOR PROPOSE DIFFERENT RESERVOIR. USE "APPLICATION OF THE PROPERTY OF THE P | CES AND REPORTS ON WELLS ALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A ATION FOR PERMIT" (FORM C-101) FOR SUCH | 7. Lease Name or Unit Agreement Name Langlie Jal Unit | | | |
| PROPOSALS.) 1. Type of Well: Oil Well | 8. Well Number 50 | | | | |
| 2. Name of Operator Ranger 40 Peti | roleum II C | 9. OGRID Number 261166 | | | |
| 3. Address of Operator | Olduli LLC | 10. Pool name or Wildcat | | | |
| 1004 Collier Center Way Suite | 206 Naples FL 34110 | Langlie Mattix | | | |
| 4. Well Location | | | | | |
| Unit Letter G: | feet from thenorth line and | | | | |
| Section 6 | Township 25S Range 37E | NMPM Lea County | | | |
| | 11. Elevation (Show whether DR, RKB, RT, GR, etc., 3226' GR | | | | |
| | | | | | |
| 12. Check A | ppropriate Box to Indicate Nature of Notice, | Report or Other Data | | | |
| NOTICE OF IN | TENTION TO: SUB | SEQUENT REPORT OF: | | | |
| PERFORM REMEDIAL WORK 🔯 | PLUG AND ABANDON REMEDIAL WOR | | | | |
| TEMPORARILY ABANDON | CHANGE PLANS COMMENCE DRI | | | | |
| PULL OR ALTER CASING DOWNHOLE COMMINGLE | MULTIPLE COMPL CASING/CEMEN | I JOB 🔲 | | | |
| DOWNHOLE COMMINGLE | | | | | |
| OTHER: | ☐ OTHER: | | | | |
| 13. Describe proposed or compl | eted operations. (Clearly state all pertinent details, an | d give pertinent dates, including estimated date | | | |
| of starting any proposed wor | rk). SEE RULE 19.15.7.14 NMAC. For Multiple Completion. | mpletions: Attach wellbore diagram of | | | |
| proposed completion of rece | | | | | |
| | Produc | er | | | |
| 01-04-2011 Met with Hobbs district | 01-04-2011 Met with Hobbs district office. Well is on inactive list, a shut-in injector. This well will be worked over to repair and return to production prior to July 1 2011. The well will be cleaned out to TD, acidized with 500-1000 gals and swabbed back to clean up and | | | | |
| recover load Run packer and injectic | well will be cleaned out to 1D, acidized with 300-1000 we tubing circulate packer fluids Load backside. Notify | V Hobbs OCD. perform MIT. Return to | | | |
| recover load. Run packer and injection tubing, circulate packer fluid. Load backside. Notify Hobbs OCD, perform MIT. Return to injection following successful test. | | | | | |
| PRod. | | | | | |
| If work is unsuccessful, subsequent a | pplication to plug and abandon will be filed immediate | ely. | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| 0 10 (| Die Delege Date | | | | |
| Spud Date: | Rig Release Date: | | | | |
| | | | | | |
| I hereby certify that the information a | above is true and complete to the best of my knowledg | e and belief. | | | |
| , | | | | | |
| SIGNATURE V | TITLE_operations engineer | DATE_01-10-11 | | | |
| True on mint many Chan Want 1 | E mail addresses acceptable (2020-1) | com DUONE: 422 240 1020 | | | |
| Type or print name Stan Venable E-mail address: svenable@t3mid.com PHONE: 432-349-1930 For State Use Only | | | | | |
| | | | | | |
| APPROVED BY DATE /-18-2011 | | | | | |
| Conditions of Approval (If any): | | | | | |

RANGER 40 PETROLEUM,

| LEASE: | LJU | RESERVIORS | ORS PERFORATIONS | | CASING | | | SPUD DATE: 1/25/1975 | | |
|--------------------------|----------------------|------------|------------------|-------|---------|-------|-------|----------------------|--------------|----------|
| WELL | #50 | | TOP | BTM | SIZE | WT | GRD | CSA | COMP DATE: 5 | /27/1975 |
| API: 30-025-24 | 1890 | | | | 13 3/8" | 61# | | 30' | ELEVATIONS | |
| FIELD: | LANGLIE MATTIX QUEEN | | 3416' | 3460' | 8 5/8" | 24# | | 825' | KB: | 3237 |
| LOCATION: | 2150' FNL 1980' FEL | | 3212' | 3304' | 4 1/2" | 10.5# | | 3750' | GL: | 3226 |
| 1 | S-6, T-25-S, R-37-E | | | | | | | | DF: | 3236 |
| | LEA COUNTY, NM | | | | | TL | JBING | | UPDATED: 4 | /3/2009 |
| Directions to Location : | | | | | | | | | BY: M | KK |
| | | | | | | | | | | |
| | | | | | i | | | | l . | |

CONDUCTOR CASING

| SIZE: | 13 3/8" |
|------------|---------|
| WT/GRD: | 61# |
| CSA: | 30' |
| SX: | 4 YARDS |
| CIRC: | Υ |
| TOC: | SURF |
| HOLE SIZE: | 20" |

SURFACE CASING

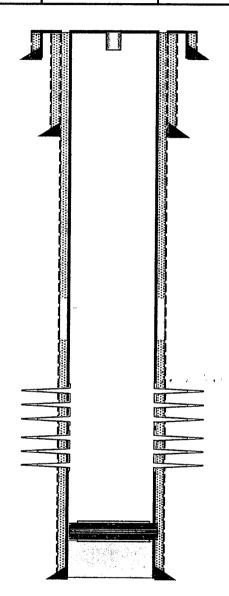
| SIZE: | 8 5/8" | |
|------------|---------|--|
| WT/GRD: | 24# | |
| CSA: | 825' | |
| SX: | 600 | |
| CIRC: | Y | |
| TOC: | SURF | |
| HOLE SIZE: | 12 1/4" | |

PRODUCTION CASING

| SIZE: | 4 1/2" |
|------------|--------|
| WT/GRD: | 10.5# |
| CSA: | 3750' |
| SX: | 1400 |
| CIRC: | ? |
| TOC: | ? |
| HOLE SIZE: | 7 7/8 |

TUBING INSTALLATION

ROD INSTALLATION



30' 13 3/8" 61# CSG

825' 8 5/8" 24# CSG

PERF: 3416'-20', 3433'-38', 3444'-48', 3456'-60'(1 JSPF; ttl 21)(5/75) 3212'-18', 3240'-46', 3268'-78', 3298'-3304'(2 JSPF)(2/94)

A: 750 gals 15% DS-30 Acid.(5/75) F: 21,000 gals 2% KCL wtr + 38,000# 20/40 sand.(5/75) A: 2000 gals 15% NEFE HCL.(2/94) F: 24,000 gals x-linked gel and 64,000# 12/20 sand. (2/94)

3702'

CIBP

3750'

4 1/2" 10.5# CSG

PBTD: 3702' TD: 3750'