

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTSubmit in Duplicate*
(See other instructions
on reverse side)FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 1995

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

| | | | | | | | |
|--|--|--|--|--|--|---|--|
| 1a. TYPE OF WELL: OIL <input type="checkbox"/> GAS <input checked="" type="checkbox"/> DRY <input type="checkbox"/> WELL WELL OTHER | | | | | | 5. LEASE DESIGNATION AND SERIAL NO. JICARILLA CONTRACT #105 | |
| b. TYPE OF COMPLETION: NEW <input checked="" type="checkbox"/> WORK <input type="checkbox"/> DEEP- <input type="checkbox"/> PLUG <input type="checkbox"/> WELL OVER EN BACK DIFF. <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> RESVR | | | | | | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME JICARILLA APACHE | |
| 2. NAME OF OPERATOR PATINA OIL & GAS CORPORATION | | | | | | 7. UNIT AGREEMENT NAME | |
| 3. ADDRESS AND TELEPHONE NO. 5802 HIGHWAY 64, FARMINGTON, NM 87401 (505) 632-8056 | | | | | | 8. FARM OR LEASE NAME, WELL NO. JENNEY #1B | |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1970' FNL & 1970' FEL - UL "G" At top prod. interval reported below Same At total depth Same | | | | | | 9. API WELL NO. 30-039-27781 | |
| 14. PERMIT NO. DATE ISSUED | | | | | | 12. COUNTY OR PARISH RIO ARriba 13. STATE NEW MEXICO | |
| 15. DATE SPUDDED 11/05/2004 | | 16. DATE T.D. REACHED 11/23/04 | | 17. DATE COMPL. (Ready to prod.) 12/30/04 | | 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 6882' GL | |
| 19. ELEV. CASINGHEAD | | 20. TOTAL DEPTH, MM & JJJ 8095' | | 21. PLUG, BACK T.D., MD & TTT 8082' | | 22. IF MULTIPLE COMPL., HOW MANY? 2 | |
| 23. INTERVALS DRILLED BY | | 24. PRODUCTION INTERVAL(S) OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD) 5716' - 5848' (Point Lookout) | | 25. WAS DIRECTIONAL SURVEY MADE YES | | 26. TYPE ELECTRIC AND OTHER LOGS RUN IND/GR/DEN/NEUT/CBL | |
| 27. WAS WELL CORED NO | | 28. CASING RECORD (Report all strings set in well) | | | | | |
| CASING SIZE/GRADE | | WEIGHT, LB./FT. | | DEPTH SET (MD) | | HOLE SIZE | |
| 9-5/8" | | 36# J55 | | 299.93' | | 12-1/4" | |
| 7" | | 23# N80 | | 4150' | | 8-3/4" | |
| 4-1/2" | | 11.6# N80 | | 8095' | | 6-1/4" | |
| 29. LINER RECORD | | 30. TUBING RECORD | | | | | |
| SIZE | | TOP (MD) | | BOTTOM (MD) | | SACKS CEMENT* | |
| 4-1/2" | | 4830' | | 8095' | | 527 | |
| 31. PERFORATION RECORD (Interval, size and number) | | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. | | | | | |
| 5716, 18, 34, 36, 38, 44, 46, 48, 56, 58, 60, 62, 64, 84, 86, 88, 90, 5838, 44, 46, 48' | | DEPTH INTERVAL (MD) | | AMOUNT AND KIND OF MATERIAL USED | | | |
| 3-1/8" Casing gun - 1 SPF - 120 degree phasing | | 5716' - 5848' | | 1000gal 15% acid, 135,000# sand w/60 Q N2 slickwater | | | |
| | | | | Max Pr 2794 psi. ISIP: 2344 psi, 15 min: 822 psi. | | | |
| 33. PRODUCTION | | DATE FIRST PRODUCTION | | PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) | | WELL STATUS (Producing or Shut-In) | |
| ASAP | | 12/31/04 | | Flowing | | Shut-In | |
| DATE OF TEST | | HR'S TESTED | | CHOKE SIZE | | PROD'N FOR TEST PERIOD | |
| 12/31/04 | | 3 | | .875 | | OIL—BBL -0- | |
| FLOW TUBING PRESS | | CSG PRESS | | CALCULATED 24-HOUR RATE | | OIL—BBL -0- | |
| 28# | | 230# | | | | GAS—MCF 691 | |
| WATER—BBL 10 | | WATER—BBL 79 | | OIL GRAVITY—API (CORE.) | | | |
| 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) | | TEST WITNESSED BY | | | | | |
| Vented | | | | | | | |
| 35. LIST OF ATTACHMENTS | | 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. | | | | | |
| Deviation Survey | | | | | | | |
| SIGNED <i>Roy Keckstein</i> | | TITLE PRODUCTION ANALYST | | DATE December 31, 2004 | | | |
| e-mail: keckstein@patinasanjuan.com | | | | | | | |

*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001. makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NMOCD

ACCEPTED FOR RECORD