

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

Submit in Duplicate*
(See other instructions
on reverse side)

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL: OIL ☐ GAS ☒ DRY ☐
WELL WELL

b. TYPE OF COMPLETION:
NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. ☐ OTHER ☐
WELL OVER BACK RESVR

2. NAME OF OPERATOR
PATINA OIL & GAS CORPORATION

3. ADDRESS AND TELEPHONE NO.
5802 HIGHWAY 64, FARMINGTON, NM 87401 (505) 632-8056

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface **1700' FSL - 1680' FEL, UL "J"**

At top prod. interval reported below **Same**

At total depth **Same**

14. PERMIT NO.

DATE ISSUED

12. COUNTY OR PARISH

13. STATE

15. DATE SPUNDED
10/5/2005

16. DATE T.D. REACHED
10/18/2005

17. DATE COMPL. (Ready to prod.)
12/2/2005

18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*
6940' GR

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MM & JJJ
8027'

21. PLUG, BACK T.D., MD & TTT
8012'

22. IF MULTIPLE COMPL.,
HOW MANY? **2**

23. INTERVALS
DRILLED BY

ROTARY TOOLS
X

CABLE TOOLS

24. PRODUCTION INTERVAL(S) OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)

7802' - 7986' BASIN DAKOTA

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 | TOP OF CEMENT, CEMENTING RECORD | AMOUNT PULLED |
|-------------------|-----------------|----------------|-----------|---------------------------------|------------------------|
| 9-5/8" | 36# L-80 | 332' | 13-1/2" | 425 sx | Cmt from 25' to sfc |
| 7" | 23# N-80 | 3998' | 8-3/4" | 575 sx | Circ 15 bbl to surface |
| 4-1/2" | 11.6# N-80 | 8027' | 6-1/4" | 520 sx | Circ 50 bbl to surface |

29. LINER RECORD

30. TUBING RECORD

| SIZE | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | SIZE | DEPTH SET (MD) | PACKER SET (MD) |
|--------|----------|-------------|---------------|-------------|--------|----------------|-----------------|
| 4-1/2" | 3677 | 8027' | 520 sx | | 2-3/8" | 7880' | |

31. PERFORATION RECORD (Interval, size and number)

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

7802' - 7986' 22 TOTAL HOLES

3-1/8" Casing Gun, 1 JSPF, 120 Degree Phasing

DEPTH INTERVAL (MD)

7802' - 7986'

AMOUNT AND KIND OF MATERIAL USED

Pump 1000 gal 15% KCL, 50 bio ball sealers, flush w/ 215 bbl w/ 2% KCL. Frac:
34,122 gal 4% KCL N-2 carrying 120,000# 20/40 sand. 1 ppg, 2 ppg, 3 ppg. ISIP:
1944, 5 min: 1860, 10 min: 1786, 15 min: 1749, avg rate: 32.5 bbl/min, avg psi:
3602 psi.

33. PRODUCTION

DATE FIRST PRODUCTION **ASAP** PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) **FLOWING** WELL STATUS (Producing or Shut-In) **SHUT-IN**

| DATE OF TEST | HR'S TESTED | CHOKE SIZE | PROD'N FOR TEST PERIOD | OIL—BBL | GAS—MCF | WATER—BBL | GAS-OIL RATIO |
|--------------|-------------|------------|------------------------|---------|---------|-----------|---------------|
| 11/14/2005 | 3 | 1" | | 0 | 94.5 | Trace | |

| FLOW TUBING PRESS | CSG PRESS | CALCULATED 24-HOUR RATE | OIL—BBL | GAS—MCF | WATER—BBL | OIL—GAS RATIO |
|-------------------|-----------|-------------------------|---------|---------|-----------|---------------|
| 22# | 225# | | 0 | 756.5 | Trace | |

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)
VENTED

TEST WITNESSED BY

35. LIST OF ATTACHMENTS
DEVIATION SURVEY

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.

SIGNED Martinez
e-mail: mmartinez@patinasanjuan.com

TITLE **REGULATORY ANALYST**

DATE **12/2/2005**

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

NMOCD

5. LEASE DESIGNATION AND SERIAL NO.
JICARILLA CONTRACT #105

6. IF INDIAN, ALLOTTEE OR TRIBE NAME
JICARILLA APACHE TRIBE

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

JENNEY #1C

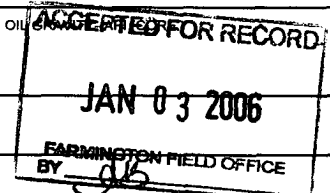
9. API WELL NO. **30-039-29257**

10. FIELD AND POOL, OR WILDCAT

BASIN DK / BLANCO MV

11. SEC., T., R., M., OR BLOCK AND SURVEY
OR AREA

SEC. 13, T26N, R4W



JENNEY #1C

API#: 30-039-29257

Formation Tops:

| | |
|-----------------|-------|
| Fruitland | 3215' |
| Pictured Cliffs | 3578' |
| Lewis | 3810' |
| Cliffhouse | 5171' |
| Menefee | 5338' |
| Point Lookout | 5663' |
| Greenhorn | 7658' |
| Graneros | 7717' |
| Dakota | 7743' |

***TOTAL DEPTH* 8027'**