

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTSUBMIT IN DUPLICATE
(See other instructions on reverse side)FOR APPROVED
OMB NO. 1004-0137

Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

SF-078995

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

NMMN-78421A-MV

7. UNIT AGREEMENT NAME

San Juan 31-6 Unit

8. FARM OR LEASE NAME, WELL NO.

San Juan 31-6 Unit 27M

9. API WELL NO.

30-039-30320 - 0051

10. FIELD AND POOL, OR WILDCAT

Basin DK Blanco MV

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

Sec. 29, T31N, R6W, NMPM

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL:

OIL WELL ☐ GAS WELL ☒ DRY ☐ Other ☐

b. TYPE OF COMPLETION:

NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF RESVR ☐ Other ☐

RECEIVED

DEC 17 2008

2. NAME OF OPERATOR

ConocoPhillips Company

3. ADDRESS AND TELEPHONE NO.

PO BOX 4289, Farmington, NM 87499

(505) 326-9700 Bureau of Land Management
Farmington Field Office

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

At surface Unit H (SENE), 2175' FNL & 455' FEL

At Bottom

At top prod interval reported below Unit E (NENE), 2525' FNL & 714' FWL

At total depth Unit E (NENE), 2525' FNL & 714' FWL Sec. 28 31N 6W

14. PERMIT NO. DATE ISSUED

12. COUNTY OR PARISH

Rio Arriba

13. STATE

New Mexico

15. DATE SPUNDED

06/23/08

16. DATE T.D. REACHED

09/25/08

17. DATE COMPL. (Ready to prod)

11/28/08

18. ELEVATIONS (DF, RKB, RT, BR, ETC.)*

GL 6499

KB 6515

20. TOTAL DEPTH, MD & TVD

MD=8316/TVD=8099

21. PLUG, BACK T.D., MD & TVD

(CBP)MD=6456/TVD=6239

22. IF MULTIPLE COMPL., HOW MANY*

2

23. INTERVALS DRILLED BY

Yes

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

Mesa Verde 5462'-6356'

25. WAS DIRECTIONAL SURVEY MADE

yes

26. TYPE ELECTRIC AND OTHER LOGS RUN

GR/CBL/CCL

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", H-40 | 32.3# | 229' | 12-1/4" | Surface: 75sx (120cf) | 3bbl |
| 7", J-55 | 23# | 4409' | 8 3/4" | Surface: 700sx (1372cf) | 55bbl w/ ST set @ 2937' |
| 4.5", L-80 | 11.6# | 8310' | 6 1/4" | TOC 3450':229sx (579cf) | |

29. LINER RECORD

| SIZE | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | SIZE | DEPTH SET (MD) | PACKER SET (MD) |
|------|----------|-------------|---------------|-------------|-------------------|----------------|-----------------|
| | | | | | 2-3/8", 4.7# L-80 | 6061' | |

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number)

PLO-LMN @ 1spf w/ .34"
5874-6356 26 Holes
UMN-CH @ 1 spf w/ .34"
5462-5850 25 Holes

51 Holes Total

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

8574-6356 Acidized w/ 10 bbl 2% KCL, 10 bbl 15% HCL Acid
Frac w/ 109850 Gal 60Q Foam w/ 99800 # 20/40 Brady Sand
5462-5850 Acidized w/ 20 bbl 2% KCL, 10 bbl 15% HCL Acid
Frac w/ 105850 Gal 60Q Foam w/ 100420 # 20/40 Brady Sand33. PRODUCTION
DATE FIRST PRODUCTION SI PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) SI WELL STATUS (Producing or shut-in)

| DATE OF TEST | HOURS TESTED | CHOKE SIZE | PROD'N FOR TEST PERIOD | OIL-BBL | GAS-MCF | WATER-BBL | GAS-OIL RATIO |
|---------------------|-----------------|-------------------------|------------------------|------------|-----------|-------------------------|---------------|
| 11/25/08 | 1 | 1/2" | | 0 | 89 mcf/h | 0.17 bbl/h | |
| FLOW, TUBING PRESS. | CASING PRESSURE | CALCULATED 24-HOUR RATE | OIL-BBL | GAS-MCF | WATER-BBL | OIL GRAVITY-API (CORR.) | |
| N/A | FCP-325 | | 0 | 2145 mcf/d | 4 bbl/d | | |

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

TEST WITNESSED BY

To be sold. Waiting for facilities to be set before can first deliver.

35. LIST OF ATTACHMENTS

Currently a standalone MV well. CBP @ 6456'. To return in the spring to C/O to PBTD & will commingle MV/DK per DHC-2805

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

SIGNED [Signature] TITLE Regulatory Technician DATE 12/12/2008

*(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 of agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

ACCEPTED FOR RECORD

DEC 29 2008

FARMINGTON FIELD OFFICE
BY T. Sabers

RCVD DEC 31 '08

OIL CONS. DIV.
DIST. 3File 3160.4 for
Basin Dakota

NMOC

| | | | | |
|----------------------|------|------------------------------------------------------------------------------------------------------------------|----------------------|------|
| Ojo Alamo | 2602 | 2855 White, cr-gr ss. | Ojo Alamo | 2602 |
| Kirtland | 2855 | 3282 Gry sh interbedded w/tight, gry, fine-gr ss. Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, | Kirtland | 2855 |
| Fruitland | 3282 | 3657 fine gr ss. | Fruitland | 3282 |
| Pictured Cliffs | 3657 | 3814 Bn-Gry, fine grn, tight ss. | Pictured Cliffs | 3657 |
| Lewis | 3814 | 4641 Shale w/siltstone stringers | Lewis | 3814 |
| Huerfanito Bentonite | 4641 | 4850 White, waxy chalky bentonite | Huerfanito Bentonite | 4641 |
| Chacra | 4850 | 5460 Gry fn grn silty, glauconitic sd stone w/drk gry shale | Chacra | 4850 |
| Mesa Verde | 5460 | 5697 Light gry, med-fine gr ss, carb sh & coal | Mesa Verde | 5460 |
| Menefee | 5697 | 5962 Med-dark gry, fine gr ss, carb sh & coal Med-light gry, very fine gr ss w/frequent sh breaks in | Menefee | 5697 |
| Point lookout | 5962 | 6428 lower part of formation | Point lookout | 5962 |
| Mancos | 6428 | 7248 Dark gry carb sh. Lt gry to brn calc carb micac glauc silts & very fine gr | Mancos | 6428 |
| Gallup | 7248 | 7997 gry ss w/irreg.interbed sh | Gallup | 7248 |
| Greenhorn | 7997 | 8055 Highly calc gry sh w/thin lmst. | Greenhorn | 7997 |
| Graneros | 8055 | 8180 Dk gry shale, fossil & carb w/pyrite incl. Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin | Graneros | 8055 |
| Dakota | 8180 | sh bands clay & shale breaks | Dakota | 8180 |