

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED
APR 17 1998

FORM APPROVED
OMB NO. 1004-0136
Expires: February 28, 1995

APPLICATION FOR PERMIT TO DRILL OIL, GAS, OR GEOTHERMAL WELL

1. TYPE OF WORK
DRILL ☒ DEEPEN ☐

2. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

3. NAME OF OPERATOR
Phillips Petroleum Company 17654

4. ADDRESS AND TELEPHONE NO.
5525 Highway 64, NBU 3004, Farmington, NM 87401 505-599-3454

5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface
Unit P, 800' FSL & 920' FEL
At proposed prod. zone
Same as above

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME
San Juan 29-5 Unit

8. FARM OR LEASE NAME, WELL NO.
SJ 29-5 Unit #15A 9256

9. API WELL NO.
30-039-25833

10. FIELD AND POOL, OR WILDCAT
Blanco Mesaverde 72319

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Section 20, T29N, R5W

12. COUNTY OR PARISH
Rio Arriba,

13. STATE
NM

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE
30 miles east of Blanco, NM

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)
800'

16. NO. OF ACRES IN LEASE
12.8
2560 acres

17. NO. OF ACRES ASSIGNED TO THIS WELL
320 acres E/2

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH
6400'

20. ROTARY OR CABLE TOOLS
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
6702' (unprepared GL)

22. APPROX. DATE WORK WILL START*
2nd Qtr 1998

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	9-5/8"	36#, J/K-55	+/- 350'	170 sx C1 B
8-3/4"	7"	20#, J/K-55	4200'	L-400 sx 65/35 POZ; T-150 sx C1 B
6-1/4"	4-1/2"	10.5# J-55	4000' - 6400'	L-325 sx 50/50 POZ; T-25 sx C1 G**

* Cement for the surface and intermediate casing will be circulated to the surface. The 4-1/2" casing cement is designed to cover openhole section (with 30% excess) & 100' inside the 7" shoe with 10% excess).

See the Drilling Prognosis for details on the cement and mud program.

See attached details on BOP equipment and cathodic protection.

See attached survey for details on the pipeline.

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO APPROVAL OF BLM WITH ATTACHED

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED Patsy Clugston TITLE Regulatory Assistant DATE 3-11-98

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE APR 15 1998

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY AS/ Duane W. Spencer TITLE _____ DATE APR 15 1998

*See Instructions 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.

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-102
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

93 MAR 11 PM 3:43

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ APT Number 30-039-25833	² Pool Code 72319	³ Pool Name Blanco Mesaverde
⁴ Property Code 009256	⁵ Property Name SAN JUAN 29-5 UNIT	⁶ Well Number 15A
⁷ OGRID No. 017654	⁸ Operator Name PHILLIPS PETROLEUM CO.	⁹ Elevation 6702

¹⁰ Surface Location

UL or lot no. P	Section 20	Township 29N	Range 5W	Lot Idn	Feet from the 800	North/South line SOUTH	Feet from the 920	East/West line EAST	County RIO ARriba
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. P	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 320ac E/2		¹³ Joint or Infill I	¹⁴ Consolidation Code U		¹⁵ Order No.				

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16	5282.64'	160	2	5280'	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Signature Richard Allred Printed Name Development Superintendent Title 3-11-98 Date
RECEIVED APR 17 1998 OIL CON. DIV. DIST. 3 Sec 20 NM-03188 2560 acres 5287.92'					

SE/4 SE/4 SEC.20, T.29 N., R.5 W., N.M.P.M.,
RIO ARRIBA COUNTY, NEW MEXICO

