

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

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

b. TYPE OF WELL

OIL
WELL ☐

GAS
WELL ☒

OTHER

SINGLE
ZONE ☐

MULTIPLE
ZONE ☒

2. NAME OF OPERATOR

Phillips Petroleum Company

3. ADDRESS AND TELEPHONE NO.

5525 Highway 64, NBU 3004, Farmington, NM 87401

505-599-3454

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

At surface

Unit G, 1580' FNL & 1915' FEL

At proposed prod. zone

Same as above

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

19.5 miles NE of Blanco, NM

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

1580'

16. NO. OF ACRES IN LEASE

639.40

17. NO. OF ACRES ASSIGNED

TO THIS WELL

319.55 acres W/2

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

500' 31-6 #207

19. PROPOSED DEPTH

7887'

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

unprepared ground level - 6302'

This action is subject to technical and
procedural review pursuant to 43 CFR 3165.3
and appeal pursuant to 43 CFR 3165.4.

22. APPROX. DATE WORK WILL START*

2nd Qtr 1999

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'	185 sx C1 H (222 cf)
8-3/4"	7"	20#, J/K-55	3542'	L-475 sx 35/65 C1 H POZ (998 cf)
				T-150 sx C1 H (180 cf)
6-1/4"	4-1/2"	11.6#, N-80	7887'	L-325 sx(50/50 POZ); T-150 sx C1 H*

* Cement from the surface and intermediate casing will be circulated to the surface. The 4-1/2" casing cement is designed to cover openhole section (with 50% excess) and 100' inside the 7" shoe.

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

See attached details on BOP equipment and cathodic protection.

This APD & pipeline qualify for APD/ROW process. See WFS's pipeline plat attached.

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS"

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

1/14/99

(This space for Federal or State office use)

MAR 11 1999

PERMIT NO.

APPROVAL DATE

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

Chip Hamacher

TITLE

Acting Team Lead

DATE

3/11/99

*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.

U.S. DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NMOCB

District I
190 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

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. Well Number 30 034-26077		2. Pool Code 71599	3. Pool Name Basin Dakota
4. Property Code 009259	5. Property Name SAN JUAN 31-6 UNIT		6. Well Number 3R
7. OGRID No. 017654	8. Operator Name PHILLIPS PETROLEUM COMPANY		9. Elevation 6302'

10. Surface Location

UI, or lot no. G	Section 6	Township 30N	Range 6W	Lot Idn	Feet from the 1580'	North/South line NORTH	Feet from the 1915'	East/West line EAST	County RIO ARriba
----------------------------	---------------------	------------------------	--------------------	---------	-------------------------------	----------------------------------	-------------------------------	-------------------------------	-----------------------------

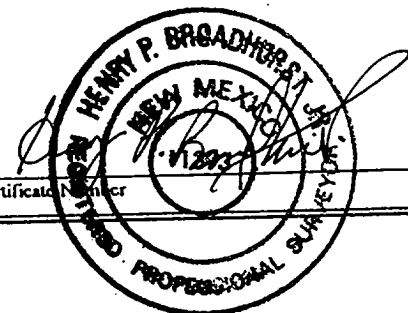
11. Bottom Hole Location If Different From Surface

UI, or lot no. G	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
----------------------------	---------	----------	-------	---------	---------------	------------------	---------------	----------------	--------

12. Dedicated Acres 319.55 E/2	13. Joint or Infill Y	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

<p>16</p> <p>5280.00'</p> <p>11</p> <p>10</p> <p>9</p> <p>1580'</p> <p>8</p> <p>1915'</p> <p>2</p> <p>2</p> <p>2</p> <p>2</p> <p>5285.28'</p> <p>5270.10'</p> <p>Sec 6</p> <p>NM-012735</p> <p>639.40 acres</p> <p>RECEIVED MAR 15 1999 OIL CON. DIV. DIST. 3</p>	<p>17 OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</p> <p><i>Patsy Clugston</i></p> <p>Signature Patsy Clugston</p> <p>Printed Name Regulatory Assistant</p> <p>Title 12-21-98</p> <p>Date</p>	
	<p>18 SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>10/14/98</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p> <p><i>Henry P. Broadhurst</i></p> <p>Certification Number 1293</p>	
	<p>5280.00'</p> <p>5270.10'</p>	
	<p>5285.28'</p>	



NE/4 SEC.6, T.30 N., R.6 W., N.M.P.M.,
RIO ARriba COUNTY, NEW MEXICO

