

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE*
(Other instructions on
reverse side)

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

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

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

Unit C, 230' FNL & 1440' FWL

At proposed prod. zone

Same as above

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

18 miles from Navajo Dam Community

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

230'

16. NO. OF ACRES IN LEASE

2219.76 acres

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320 W/2 (MV & DK)

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

1000' #52M

19. PROPOSED DEPTH

8101'

20. ROTARY OR CABLE TOOLS

Rotary

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

Unprepared groundlevel 6551'

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	3701'	L-323.5sx CL H (944.6 cf)
				T-100 sx C1 H (120 cf)
6-1/4"	4-1/2"	11.6# N-80	8101'	334.8 sx 35/65 POZ (709.8 cf) **

** The 4-1/2" casing cement is designed to cover openhole section (with 50% excess). See cement and mud details on drilling prognosis.

See attached for BOP equipment and cathodic protection.

The APD and pipeline qualify for APD/ROW process, see attached WFS pipeline survey for details.

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

4/8/99

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

SEP 20 1999

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

Mark Townsend

TITLE

Act. Team Lead

DATE

9-20-99

*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.

NLM/nn

District I
191 Max 1980, Hobbs, NM 88241-1980
District II
111 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

11-11-99 11:27 ☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. A.M. Number 30-039-26162	2. Pool Code 71599	3. Pool Name Basin Dakota
4. Property Code 009258	5. Property Name SAN JUAN 30-5	6. Well Number 83M
7. OGRID No. 017654	8. Operator Name PHILLIPS PETROLEUM COMPANY	9. Elevation 6551'

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
C	23	30N	5W		230'	NORTH	1440'	WEST	RIO ARriba

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
C									
12. Dedicated Acres 320 W/2	13. Joint or Infill Y	14. Consolidation Code U	15. Order No. NSL - 4249 Dated March 31, 1999						

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 1440'	230'	N89°43'E	5278.68'
2	SF-078738 2219.76 acres		
5280.00'	SECTION 23		5280.00'
N00°03'E	83 DK (1480' FSL & 9501 FWL)		N00°03'E
	N89°50'E	5273.40'	

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief

Patsy Clugston
Signature
Patsy Clugston
Printed Name
Regulatory Assistant
Title
March 31, 1999
Date

18 SURVEYOR CERTIFICATION

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.

03/11/99
Date of Survey
Signature and Seal of Professional Surveyer:
Henry P. Broadhurst, Jr.
Certificate Number
11293

District I
 (N) Box 1980, Hobbs, NM 88241-1980
 District II
 811 South First, Artesia, NM 88210
 District III
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WELL LOCATION AND ACREAGE DEDICATION PLAT

APN Number 30-039-26162		Pool Code 72319	Pool Name Blanco Mesaverde
Property Code 009258	Property Name SAN JUAN 30-5		Well Number 83M
OGRID No. 017654	Operator Name PHILLIPS PETROLEUM COMPANY		Elevation 6551'

10 Surface Location

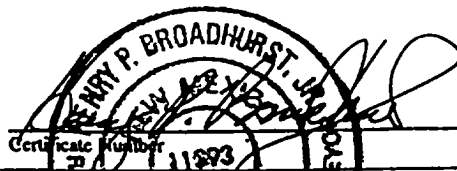
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C									

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
320 W/2	Y	U	

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 1440'	230'	N89°43'E	5278.68'	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief <i>Patsy Clugston</i> Signature Patsy Clugston Printed Name Regulatory Assistant Title March 31, 1999 Date
5280.00'		SF-078738 2219.76 acres	5280.00'	
SECTION 23				
11 (MV) 1840' FSL & 800' FWL				
N00°03'E		N89°50'E	5273.40'	18 SURVEYOR CERTIFICATION 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. 03/11/99 Date of Survey Signature and Seal of Professional Surveyor: 

PHILLIPS PETROLEUM COMPANY

SAN JUAN 30-5 UNIT No.83M

230' FNL, 1440' FWL

NW/4 SEC.23, T-30-N, R-05-W, N.M.P.M.

RIO ARriba COUNTY, NEW MEXICO

GROUND LEVEL ELEVATION: 6551

