

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED
BLM

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

b. TYPE OF WELL

OIL ☐

GAS ☒

OTHER

SINGLE ☐

MULTIPLE ☒

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 D, 1305' FNL & 660' FWL

At proposed prod. zone

Same as above

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

22.5 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)

660'

16. NO. OF ACRES IN LEASE

1732.46 acres

17. NO. OF ACRES ASSIGNED
TO THIS WELL

319.49/2319.49 W/2 MV & DK

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

1000' W of 29-6 #8A

19. PROPOSED DEPTH

8170'

20. ROTARY OR CABLE TOOLS

Rotary

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

6635' (unprepared groundlevel)

This action is subject to technical and
procedural review pursuant to 43 CFR 3185.3
and appeal pursuant to 43 CFR 3185.4.

22. APPROX. DATE WORK WILL START*

2nd or 3rd 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
8-3/4"	7"	20#, J/K-55	3895'	L-348 sx C1 H (1002cf) T-100 sx C1 H (120 cf)
6-1/4"	4-1/2"	11.6#, N-80	8170'	348 sx 35/65 POZ C1 H **

** The 4-1/2" casing cement is designed to cover openhole section (with 60% excess). See cement and mud details on drilling prognosis.

See attached for BOP equipment and Cathodic Protection.

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

NOTE: The NOS dated 4/12/99 listed this well as only a Mesaverde well. Plans were changed to include the Dakota interval. The Dakota unorthodox location approval has been applied for, as well as the commingling application submitted. No commingling will occur until all approvals have been obtained.

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 Christen

TITLE

Regulatory Assistant

DATE

5/20/99

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

JUN 24 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

/S/ Duane W. Spencer

TITLE

Team Lead, Petroleum Management

DATE

*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.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

District I

P.O. Box 1980, Hobbs, NM 88241-1980

District II

811 South First, Artesia, NM 88210

District III

1000 N. Brazos Rd., Aztec, NM 87410

District IV

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico

Energy, Minerals & Natural Resources Department

Form C-102

Revised October 18, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

JUN 28 1999

2040 South Pacheco

Santa Fe, NM 87505

55 MAY 20 PM 3:40

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT, NM

* APT Number 30-039-26184		* Pool Code 71599	* Pool Name Basin Dakota
* Property Code 009257	* Property Name SAN JUAN 29-6		* Well Number 8B
* OGRID No. 017654	* Operator Name PHILLIPS PETROLEUM COMPANY		* Elevation 6635'

10 Surface Location

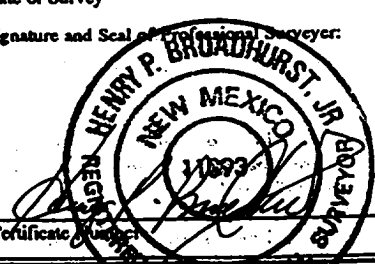
UL, or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	1	29N	6W		1305'	NORTH	660'	WEST	RIO ARriba

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
D									

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
319.49 W/2		U	DHC and unorthodox approvals submitted

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	2640.00'	1320.00'	582.12'	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 May 17, 1999 Date
8	1305'	589°58"W	5	
660' 0	7	6	5280.00'	
5268.12'	SF-078277 1732.46 acres	9		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. 03/25/99 Date of Survey Signature and Seal of Professional Surveyor: 
Section 1	12	11	10	
500°09'W	13	14	15	
2640.00'	N89°58"W	1320.00'	591.36'	

District I
141 Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-039-26184		2 Pool Code 72319		3 Pool Name Blanco Mesaverde	
4 Property Code 009257		5 Property Name SAN JUAN 29-6			6 Well Number 8B
7 OGRID No. 017654		8 Operator Name PHILLIPS PETROLEUM COMPANY			9 Elevation 6635'

10 Surface Location

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					<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 Printed Name Regulatory Assistant Title May 17, 1999 Date</p>	
<p>Section 1</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>03/25/99</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor: <i>Henry P. Broadhurst, Jr.</i> Professional Surveyor New Mexico 10893 Certificate Number</p>	

PHILLIPS PETROLEUM COMPANY

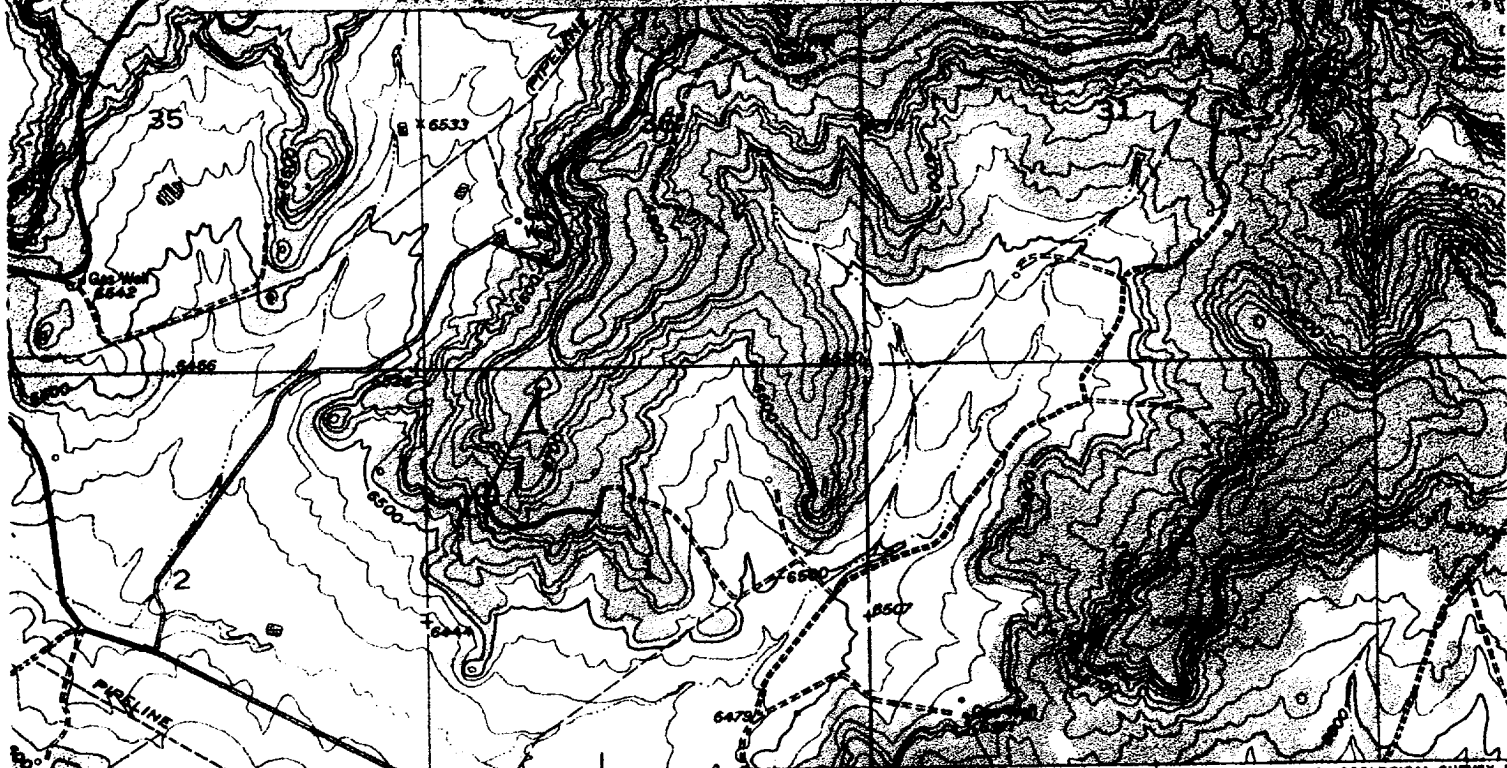
SAN JUAN 29-6 UNIT No.8B

1305' FNL, 660' FWL

NW/4 SEC.1, T-29-N, R-06-W, N.M.P.M.,

RIO ARriba COUNTY, NEW MEXICO

GROUND LEVEL ELEVATION: 6635



CANYON
NW

4.7 MI. TO U.S. 64

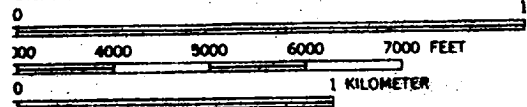
284 25'

R. 6 W. R. 5 W.

286

INTERIOR-GEOLOGICAL SURVEY 2870

1:24000



VERTICAL DATUM OF 1929

VERTICAL DATUM OF 1929

GOMEZ RANCH QUADRANGLE

QUADRANGLE LOCATION

ROAD CLASS

Light-duty

ONAL MAP ACCURACY STANDARDS
R. COLORADO 80225, OR RESTON, VIRGINIA 22092
3 AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple and woodland compiled from
aerial photographs taken 1981 and other source data
Partial field check by U.S. Forest Service. Map edited 1982

GOMEZ
N36

PH
DATA