

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

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 E, 1670' FNL & 1130' FWL

At proposed prod. zone

same as above

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

@ 15 miles from Ignacio, CO (SW)

7. DISTANCE FROM PROPOSED*

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

1300'

8. NO. OF ACRES IN LEASE

960 acres

9. NO. OF ACRES ASSIGNED
TO THIS WELL

160 NW/4

10. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

2200' (#72)

11. PROPOSED DEPTH

3900'

12. ROTARY OR CABLE TOOLS

X

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

6728 (unprepared groundlevel)

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

14. APPROX. DATE WORK WILL START*

3 Qtr 1997

15.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24#, J/K-55	285	345 sx C1 B (410 cu ft)
7-7/8"	2-7/8"	6.5# J-55	3850'	L-1140 sx 35/65 (2519 cu ft)
				T-100 sx C1 B (120 cu ft)

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

BOP Equipment - see attached.

The cement for the surface and production string will be circulated to surface. Cement details are attached, see the drilling prognosis.

There will not be production tubing run in this well. Production will flow up the 2-7/8" casing.

RECEIVED
JUL - 9 1997

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

16.

SIGNED

Patricia Clayton

TITLE

Regulatory Assistant

DATE

6-12-97

(This space for Federal or State office use)

JUL 07 1997

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:

OK *IS/ Duane W. Spence*
APPROVED BY

TITLE

*See Instructions On Reverse Side

DATE

JUL - 7 1997

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.

NMOC

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

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
2040 South Pacheco
Santa Fe, NM 87505

10/12 PM 3:51 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-2948	² Pool Code 77440 80690	³ Property Name LOS PINOS, FRUITLAND SAND Gobernador Pictured Cliffs, SOUTH EXT
⁴ Property Code 009260	⁵ Property Name San Juan 32-7 Unit	⁶ Well Number 86
⁷ OGRID No. 017654	⁸ Operator Name Phillips Petroleum Company	⁹ Elevation 6728'

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
E	34	32N	7W		1670'	North	1130'	West	San Juan

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

¹² Dedicated Acres 160 ac	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>¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</p> <p><i>Richard A. Allred</i> Signature Richard A. Allred Printed Name Drilling & Prod. Superv. Title 6-12-97 Date</p>
	<p>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.</p> <p>05/19/97 Date of Survey Signature and Seal of Professional Surveyer: </p>

2665.08'

2669.04'

PHILLIPS PETROLEUM CO.

SAN JUAN 32-7 #86
NW/4 SEC.34, T.32 N., R.7 W., N.M.P.M.,
SAN JUAN COUNTY, NEW MEXICO

