

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>				5. LEASE DESIGNATION AND SERIAL NO. SF-080538	
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>				6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Phillips Petroleum Company 17654				7. UNIT AGREEMENT NAME San Juan 30-5 Unit	
3. ADDRESS AND TELEPHONE NO. 5525 Highway 64, NBU 3004, Farmington, NM 87401 505-599-3454				8. FARM OR LEASE NAME, WELL NO. SJ 30-5 #257 9258	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. *) At surface Unit M, 550' FSL & 485' FWL At proposed prod. zone same as above				9. API WELL NO. 30-039-25718	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 25 miles east of Blanco, NM				10. FIELD AND POOL, OR WILDCAT 71629 - Basin Fruitland Coal	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 550'		16. NO. OF ACRES IN LEASE 1886.39		17. NO. OF ACRES ASSIGNED TO THIS WELL 320 W/2	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. @2000' (#76)		19. PROPOSED DEPTH 3350'		20. ROTARY OR CABLE TOOLS rotary	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6496' (unprepared ground level) 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 1997	
23. PROPOSED CASING AND CEMENTING PROGRAM					
DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED GENERAL REQUIREMENTS					
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	COUNTRY OF CEMENT	
12-1/4"	9-5/8"	36#, J-55	350'	285 sx C1 B (@ 342 cu ft)	
8-3/4"	7"	20#, K-55	3175'	L-450 sx 65/35POZ (@ 994 cu ft)	
6-1/2"	5-1/2"	15.5# J-55	@ 3350'	T-150 sx C1 B (@ 180 cu ft)	

** If the coal is cleated a 5-1/2" 15.5# J-55 liner will be run in the open hole without being cemented.

If the coal is not cleated the well will be stimulated and open hole completed.

BOP equipment and mud program - see attached.

See attached WFS pipeline survey for right of way.

RECEIVED
JUL 23 1997

OIL CON. DIV.
DIST. 3

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 Clayton TITLE Regulatory Assistant DATE 6-16-97

(This space for Federal or State office use)

JUL 21 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:

or see Std C-104 for NSL

APPROVED BY [Signature] TITLE [Signature] DATE JUL 21 1997

*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. NMOCD

Revised October 18, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ AIT Number 30-634-25718		² Pool Code 71629	³ Pool Name Basin Fruitland Coal
⁴ Property Code 009258	⁵ Property Name San Juan 30-5 Unit		⁶ Well Number 257
⁷ OGRID No. 017654	⁸ Operator Name Phillips Petroleum Company		⁹ Elevation 6496'

¹⁰ Surface Location

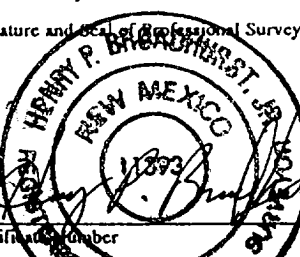
UL or lot no. M	Section 11	Township 30N	Range 5W	Lot Idn	Feet from the 550	North/South line South	Feet from the 485	East/West line West	County Rio Arriba
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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¹¹ Dedicated Acres 320 w/2	¹² Joint or Infill Y	¹³ Consolidation Code U	¹⁴ Order No. "
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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

<div style="display: flex; justify-content: space-between;"> 16 5260.20' </div> <div style="text-align: center; font-size: 2em; margin-top: 20px;">2</div> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> 5280.0' 11 5280.0' </div> <div style="text-align: center; font-size: 2em; margin-top: 20px;">2</div> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> 485' SF-080538 5266.14' </div> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> 550' </div>	<div style="border: 1px solid black; padding: 5px;"> <h3 style="margin: 0;">17 OPERATOR CERTIFICATION</h3> <p style="margin: 0; font-size: 0.8em;">I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</p> <div style="border-bottom: 1px solid black; height: 40px; margin: 5px 0;"></div> <p style="margin: 0; font-size: 0.8em;">Signature</p> <p style="margin: 0; font-size: 1.2em;">Richard A. Allred</p> <p style="margin: 0; font-size: 0.8em;">Printed Name</p> <p style="margin: 0; font-size: 1.2em;">Drilling & Prod. Superv.</p> <p style="margin: 0; font-size: 0.8em;">Title</p> <p style="margin: 0; font-size: 1.2em;">6-16-97</p> <p style="margin: 0; font-size: 0.8em;">Date</p> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <h3 style="margin: 0;">18 SURVEYOR CERTIFICATION</h3> <p style="margin: 0; font-size: 0.8em;">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 style="margin: 0; font-size: 1.2em; text-align: center;">04/29/97</p> <p style="margin: 0; font-size: 0.8em;">Date of Survey</p> <p style="margin: 0; font-size: 0.8em;">Signature and Seal of Professional Surveyor:</p> <div style="text-align: center;">  </div> <p style="margin: 0; font-size: 0.8em;">Certificate Number</p> </div>
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PHILLIPS PETROLEUM CO.

SAN JUAN 30-5 #257
SW/4 SEC. 11, T. 30 N., R. 5 W., N.M.P.M.,
RIO ARriba COUNTY, NEW MEXICO

