

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK <b>DRILL</b> <input checked="" type="checkbox"/> <b>DEEPEN</b> <input type="checkbox"/>				5. LEASE DESIGNATION AND SERIAL NO. SF-080412-A ✓	
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 32-8 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 32-8 #253 ✓ 9261	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface Unit G, 1824' FNL & 1757' FEL At proposed prod. zone Same as above SWNE				9. API WELL NO. 30-045-29460	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* @ 11 miles NE of Navajo Dam Post Office				10. FIELD AND POOL, OR WILDCAT Basin Fruitland Coal ✓	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 1757'				11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 27. T32N, R8W ✓	
16. NO. OF ACRES IN LEASE 905.94 acres				12. COUNTY OR PARISH San Juan, ✓	
17. NO. OF ACRES ASSIGNED TO THIS WELL 320' E/2				13. STATE NM	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. @ 3100' (#202)				19. PROPOSED DEPTH 3600'	
20. ROTARY OR CABLE TOOLS rotary				21. APPROX. DATE WORK WILL START* 2nd Qtr. 1997	
22. ELEVATIONS (Show whether DF, RT, GR, etc.) 6733' (unprepared ground level)				23. PROPOSED CASING AND CEMENTING PROGRAM This action is subject to technical and procedural review pursuant to 43 CFR 3165.3, and appeal pursuant to 43 CFR 3165.4.	
24. DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED GENERAL REQUIREMENTS					
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		
12-1/4"	9-5/8"	36#, J-55	260'	150 sx C1 B (@ 177 cu. ft.)	
8-3/4"	7"	23#, J-55	3415'	L-500 sx C1 B (@ 1055 cu. ft.)	
6-1/2"	5-1/2"	15.5# or 23#	@ 3600'	T-150 sx C1 B (@ 177 cu. ft.)	

\*\* If the coal is cleated a 5-1/2" 23#, P-110 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.

SEE ATTACHED FOR  
CONDITIONS OF APPROVAL

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 Patricia Clugston TITLE Regulatory Assistant DATE April 1, 1997

(This space for Federal or State office use)

PERMIT NO. 17654

APPROVAL DATE APR 30 1997

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 Patricia Clugston

TITLE Regulatory Assistant

DATE APR 30 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 the jurisdiction of any such department or agency.

FARMINGTON COPY

DISTRICT I  
P.O. Box 1980, Hobbs, N.M. 88241-1980

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-102  
Revised February 21, 1994  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

DISTRICT II  
P.O. Drawer DD, Artesia, N.M. 88211-0719

DISTRICT III  
1000 Rio Brazos Rd., Aztec, N.M. 87410

DISTRICT IV  
PO Box 2088, Santa Fe, NM 87504-2088

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, NM 87504-2088

STARTER-1 PM 3:26

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-045-29460	*Pool Code 71629	*Pool Name Basin Fruitland Coal
*Property Code 009261	*Property Name SAN JUAN 32-8	*Well Number 253
*OGED No. 017654	*Operator Name PHILLIPS PETROLEUM CO.	*Elevation 6733

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	27	T32N	R8W		1824	NORTH	1757	EAST	SAN JUAN

<sup>11</sup> 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
G									

<sup>12</sup> Dedicated Acres 320	<sup>13</sup> Joint or Infill Y	<sup>14</sup> Consolidation Code U	<sup>15</sup> 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

16. N 89-53 W F.d.Bc. B.L.M. 1962	5202.60'	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Richard Allred Printed Name Drilling/Production Spvr. Title March 31, 1997 Date
RECEIVED MAY 23 1997 OIL CON. DIV. DIST. 2 Section 27	1824' 1757' SF-080412-A	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. OCTOBER 23, 1996 Date of Survey Signature and Seal of Professional Surveyor 8894 Certificate Number

**PHILLIPS PETROLEUM COMPANY**  
**PROPOSED WELL LOCATION**  
**SAN JUAN 32-8 No.253**  
NE/4 SEC.27, T-32-N, R-8-W, N.M.P.M.,  
SAN JUAN COUNTY, NEW MEXICO  
1824' FNL, 1757' FEL

