

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

5. LEASE DESIGNATION AND SERIAL NO
SF-078281

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

San Juan 29-5 Unit

8. FARM OR LEASE NAME, WELL NO.

SJ 29-5 Unit #74A 9256

9. API WELL NO.

30-039-25832

10. FIELD AND POOL, OR WILDCAT

Blanco Mesaverde 72319

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

Section 17, T29N, R5W

12. COUNTY OR PARISH

Rio Arriba,

13. STATE

NM

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

2. NAME OF OPERATOR

Phillips Petroleum Company 17654

3. ADDRESS AND TELEPHONE NO.

5525 Highway 64, NBU 3004, Farmington, NM 87401 505-599-3454

4. LOCATION OF WELL (Report location clearly and in accordance with any applicable regulations)

**Unit C, 880' FNL & 1815' FWL
At proposed prod. zone**

Same as above

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

30 miles east of Blanco, NM

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drilg. unit line, if any)

880'

16. NO. OF ACRES IN LEASE

**1280.00
~~2560.00~~**

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.

19. PROPOSED DEPTH

6250'

20. ROTARY OR CABLE TOOLS

Rotary

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

6580' (unprepared groundlevel)

22. APPROX. DATE WORK WILL START*

2nd Qtr 1998

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'	170 sx C1 B
8-3/4"	7"	20#, J/K-55	3950'	L-400 sx 65/35 POZ; T-150 sx C1 B
6-1/4"	4-1/2"	10.5#, J-55	3750' - 6250'	L-325 sx 50/50 POZ; T-25 sx C1 G *

**RECEIVED
APR 17 1998
OIL CON. DIV.
DIST. 3**

* Cement for the surface and intermediate casing will be circulated to the surface. The 4-1/2" casing cement is designed to cover openhole section (with 30% excess) and 100' inside the 7" shoe with 10% excess).

See the Drilling Prognosis for details on the cement and mud program.

See attached details on BOP equipment and plans for cathodic protection.

See attached survey for details on the pipeline.

COPIES OF THIS PERMIT AUTHORIZED ARE
ISSUED TO THE APPLICANT WITH ATTACHED
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 *Patsy Clayton* TITLE Regulatory Assistant DATE 3-11-98

(This space for Federal or State office use)

APR 15 1998

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:

APPROVED BY *ok @* *W. Duane W. Spencer* TITLE _____ DATE APR 15 1998

*See Instructions On Reverse Side

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BLM
070 FARMINGTON, NM
03 MAR 11 PM 3:49

District I
190 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

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BLM

98 MAR 11 PM 3:49

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 AIT Number 30-039-25832		2 Pool Code 72319		3 Pool Name Blanco Mesaverde	
4 Property Code 009256		5 Property Name SAN JUAN 29-5 UNIT			6 Well Number 74A
7 OGRID No. 017654		8 Operator Name PHILLIPS PETROLEUM CO.			9 Elevation 6580

10 Surface Location

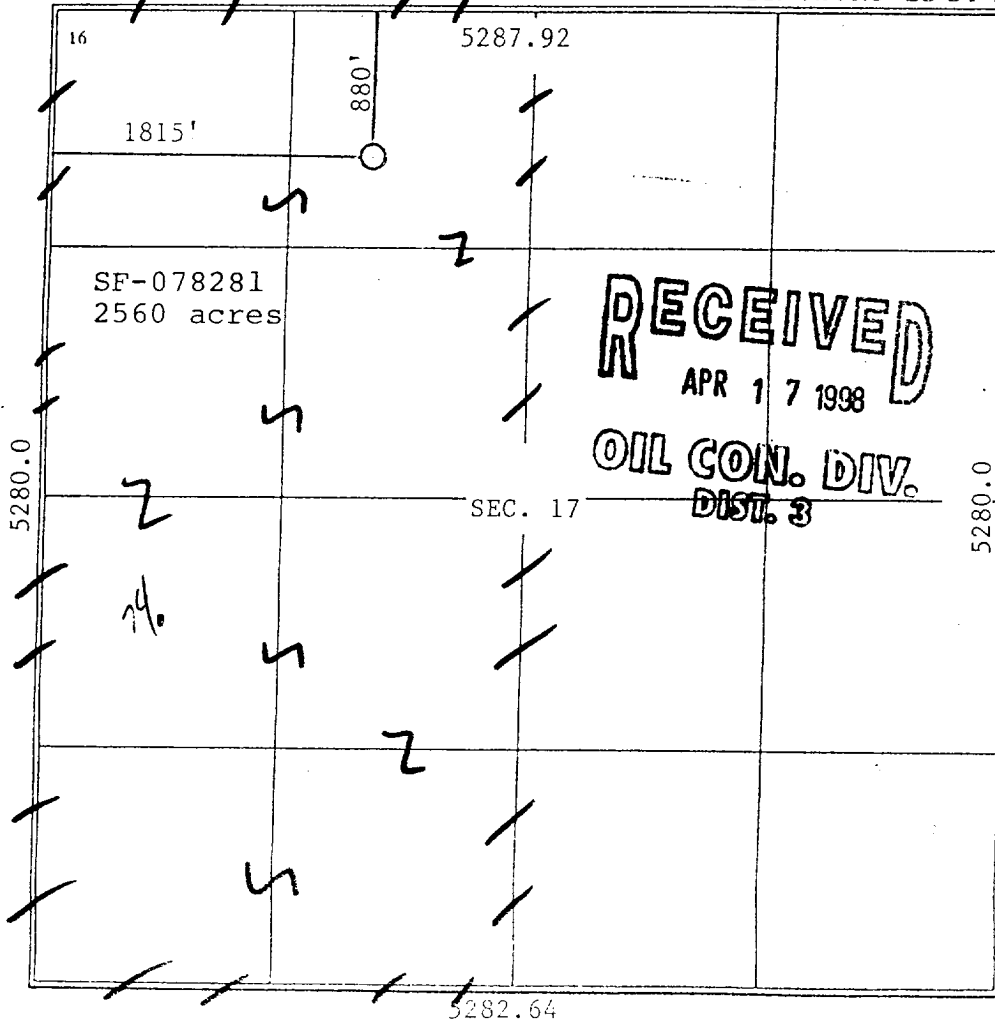
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	17	29N	5W		880	NORTH	1815	WEST	RIO ARRIBA

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
C									

12 Dedicated Acres 320 ac W/2	13 Joint or Infill I	14 Consolidation Code none	15 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



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

Richard Allred
Signature
Richard Allred
Printed Name
Development Superintendent
Title
3-11-97
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.

11-10-1997
Date of Survey
Signature and Seal of Professional Surveyor:
Henry P. Broghurst
Certificate Number

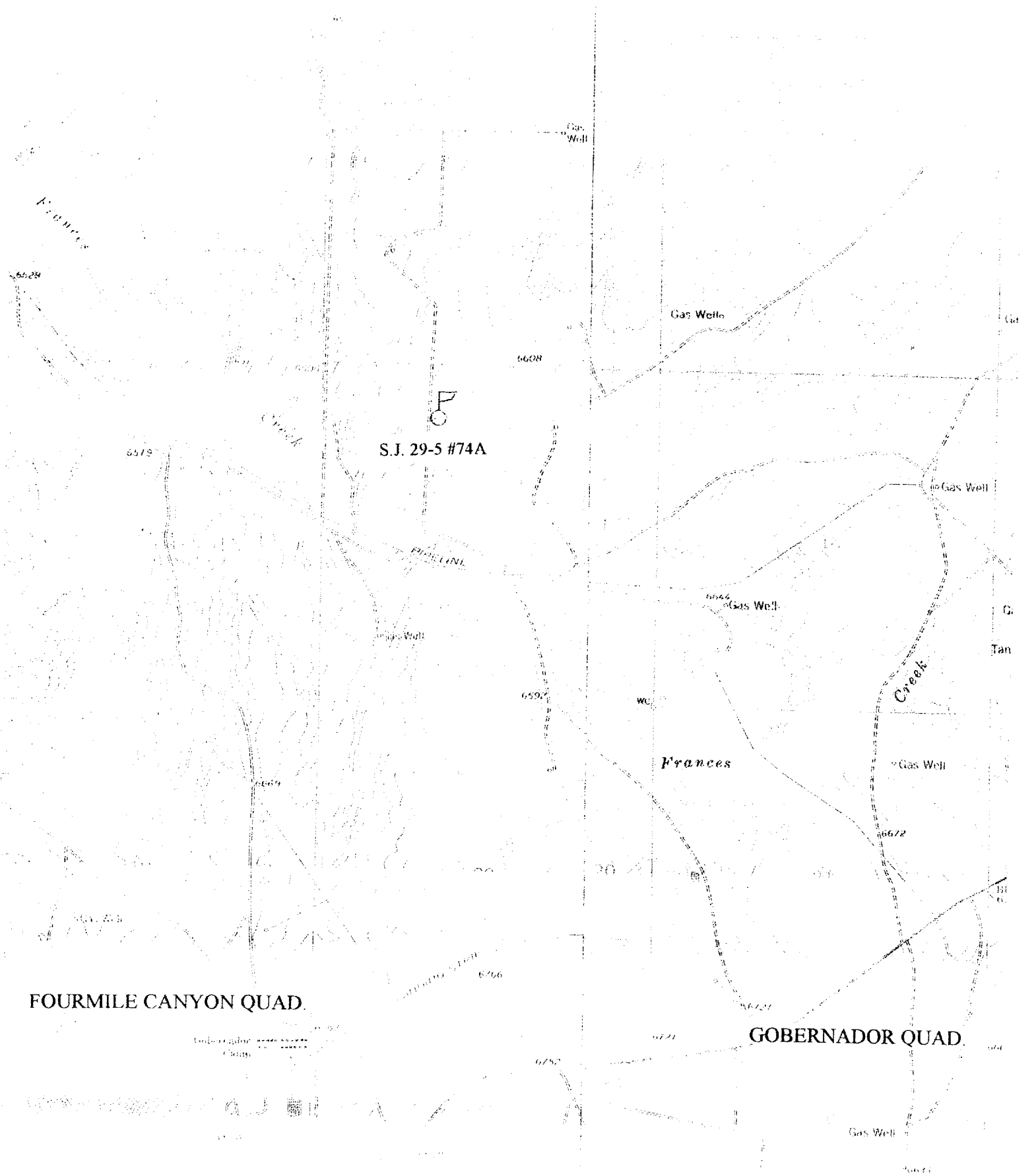
HEAVY P. BROGHURST, L.S.
NEW MEXICO
PROFESSIONAL SURVEYOR

PHILLIPS PETROLEUM CO.
SAN JUAN 29-5 UNIT #74A

ILLEGIBLE

NE/4 NW/4 SEC. 17, T. 29 N., R. 5 W., N.M.P.M.,
RIO ARRIBA COUNTY, NEW MEXICO

189100m. E.



FOURMILE CANYON QUAD.

GOVERNADOR QUAD.