



PHILLIPS PETROLEUM COMPANY

FARMINGTON, NEW MEXICO 87401
5525 HWY. 64 NBU 3004

NSL 4/20/99

MAR 31 1999

March 29, 1999

State of New Mexico
Oil Conservation Division
2040 South Pacheco
Sant Fe, New Mexico 87505

Attn: Mr. Michael Stogner

**RE: REQUEST FOR ADMINISTRATIVE APPROVAL OF UNORTHODOX WELL LOCATION
SAN JUAN 30-5 UNIT #111 WELL
W/2 SECTION 13-30N-5W
RIO ARRIBA COUNTY, NEW MEXICO
PHILLIPS CONTRACT C40454**

Dear Mr. Stogner:

Phillips Petroleum Company (Phillips) as Operator of the captioned well, respectfully requests administrative approval of an unorthodox well location for said well.

Phillips proposes to drill the San Juan 30-5 Unit #111 well at a location of 860' FSL & 1375' FWL of Section 13-30N-5W, Rio Arriba County, New Mexico. This well will be located in the Basin Dakota and Blanco Mesaverde Pools and will have the W/2 of Section 13 designated as the drillblock. This location is necessary due to topographical considerations and prevention of unnecessary resource damage and is at the request of the Carson National Forest. For your benefit in reviewing this request, we are providing the following:

1. A letter from the Jicarilla Ranger District, Carson National Forest
2. An APD packet for the subject well (Form C-102 included)
3. A topographical plat of the area
4. A nine section plat exhibiting offset operators

This drill block is located within the confines of the San Juan 30-5 Unit and is completely surrounded by drillblocks operated by Phillips. Per the District OCD office in Aztec, it is our understanding that the 20 day notice period can be waived due to Phillips operating all offsetting drillblocks. We respectfully ask that if possible, the waiting period be waived and this request be expedited.

We thank you for your considerate attention to this request and should you need additional information or clarification on this matter, please do not hesitate to contact the undersigned.

Very Truly Yours,

Scott Prather, CPL
Senior Landman
San Juan Area
(505) 599-3410

cc: J. L. Mathis@ C40464
Ernie Busch - OCD, Aztec
San Juan 30-5 Unit Owners



United States
Department of
Agriculture

Forest
Service

Southwestern Region 3
Carson National Forest
Jicarilla Ranger District

664 East Broadway
Bloomfield, New Mexico 87413
505-632-2956
FAX 505-632-3173

File Code: 2820

Date: 3/24/99

Patsy Clugston
Phillips Petroleum
5525 Highway 64, NBU 3004
Farmington, NM 87401

RE: Unorthodox location for wells: SJ 30-5 #111, SJ 30-5 #112, SJ 30-5 #83M

Dear Ms. Clugston,,

The Jicarilla Ranger District, Carson National Forest is requesting you apply for an unorthodox location as follows, as discussed by your company representative and Camela Hooley of this office:

SJ 30-5 #111, T30N R5W Sec.13, 860'FSL/1375'FWL
SJ 30-5 #112, T30N R5W Sec.12, 1190'FSL/1730'FEL
SJ 30-5 #83M, T30N R5W Sec.23, 230'FNL/1440'FWL

The mineral operator is required to comply with other applicable regulations such as the Endangered Species Act and the Archeological Resources Protection Act under 36CFR228.112(c). The operator is also required under 36CFR228.108(c) to minimize or prevent damage to surface resources. The Carson National Forest Management Plan states that surface resource impacts will be minimized when administering mineral resources.

The following conditions apply which require an unorthodox location:

- | | |
|-----------------------------|---|
| <u>#112</u> | Archeological resources prevent locating the well in an orthodox location. |
| <u>#111, #112, 83M</u> | Topography prevents locating the well in an orthodox location. |
| <u> </u> | Threatened/endangered species concerns prevent locating the well in an orthodox location. |
| <u>#111, #112, #83M</u> | Prevention of unnecessary resource damage requires the location be unorthodox. |
- (Previously disturbed area or existing road available outside the drilling window.)

Thank you for your cooperation in this matter.

Mark Catron
District Ranger



Caring for the Land and Serving People

Printed on Recycled Paper



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPPLICATE*
(Other instructions on
reverse side)

FORM APPROVED
OMB NO. 1004-0136
Expires: February 28, 1995

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

b. TYPE OF WELL

OIL
WELL ☐

GAS
WELL ☒

OTHER

SINGLE
ZONE ☐

MULTIPLE
ZONE ☒

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 N, 860' FSL & 1375' FWL

At proposed prod. zone

SAME AS ABOVE

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

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

16. NO. OF ACRES IN LEASE

17. NO. OF ACRES ASSIGNED
TO THIS WELL

18. DISTANCE FROM PROPOSED LOCATION*

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

19. PROPOSED DEPTH

7972'

20. ROTARY OR CABLE TOOLS

ROTARY

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

22. APPROX. DATE WORK WILL START*

1st QUARTER 1999

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT

PRELIMINARY
DRAFT

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

TITLE

DATE

(This space for Federal or State office use)

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

TITLE

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.

NOS Format

NOTICE OF STAKING (Not to be used in place of Application for Permit to Drill Form 3160-3)		6. Lease Number SF-080538	
1. Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other (Specify)		7. If Indian, Allottee or Tribe Name	
2. Name of Operator PHILLIPS PETROLEUM COMPANY		8. Unit Agreement Name San Juan 30-5 Unit	
3. Name of Specific Contact Person Richard Allred 505-599-3403		9. Farm or Lease Name	
4. Address & Phone No. of Operator or Agent 5525 Hwy. 64, NBU 3004, Farmington, NM 87401		10. Well No. #111	
5. Surface Location of Well Unit N, 860' FSL & 1375' FWL Attach: a) Sketch showing road entry onto pad, pad dimensions, and reserve pit. b) Topographical or other acceptable map showing location, access road, and lease boundaries		11. Field or Wildcat Name Blanco Mesaverde & Basin Dakota	
		12. Sec., T., R., M., or Blk and Survey or Area Section 13, T30N, R5W	
15. Formation Objective (s) Basin Dakota	16. Estimated Well Depth +/- 8350'	13. County, Parish or Borough Rio Arriba	14. State N.M.

17. Additional Information (as appropriate; must include surface owner's name, address, and telephone number).

Carson National Forest

18. Signed Patsy Clugston Title Regulatory Assistant Date 03/19/99

Note: Upon receipt of this Notice, the Bureau of Land Management (BLM) will schedule the date of the onsite predrill inspection and notify you accordingly. The location must be staked and access road must be flagged prior to the onsite.

Operators must consider the following prior to the onsite:

- a) H2S Potential
- b) Cultural Resources (Archaeology)
- c) Federal Right of Way or Special Use Permit

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

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-1

Revised October 18, 19

Instructions on back

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number		1 Pool Code		1 Pool Name			
4 Property Code		3 Property Name SAN JUAN 30-5				6 Well Number 111	
7 OGRID No.		8 Operator Name PHILLIPS PETROLEUM COMPANY				9 Elevation 6891'	

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
N	13	30N	5W		860'	SOUTH	1375'	WEST	RIO ARriba

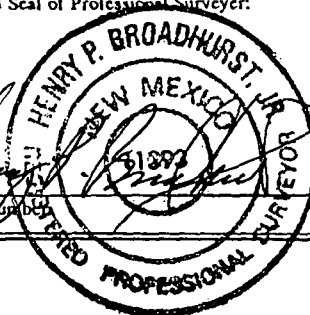
11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	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

16	N89°53'W 2640.00'		1320.00'	477.84'		17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief
5280.00'				1		Signature
				2	5280.00'	Printed Name
		Section 13		3	NORTH	Title
N00°03'E				4		Date
1375'						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.
2640.00' N89°57'W	860'		1320.00'	477.84'		03/03/99 Date of Survey
						Signature and Seal of Professional Surveyor:
						Certificate Number



P.O. BOX 3651
FARMINGTON, NM 87499
OFFICE: (505)334-0408

T30N, R5W		T30N, R4W	
	11 PHILLIPS PETROLEUM COMPANY	12 PHILLIPS PETROLEUM COMPANY	7
	14 PHILLIPS PETROLEUM COMPANY	13 PHILLIPS PETROLEUM COMPANY	18
	23 PHILLIPS PETROLEUM COMPANY	24 PHILLIPS PETROLEUM COMPANY	19

OWNERSHIP PLAT
OF
NINE SPACING UNITS
SURROUNDING
W/2 SECTION 13-T30N-5W
RIO ARriba COUNTY, NEW MEXICO

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

04/01/99 10:27:39
OGOMES -TPVI
PAGE NO: 1

Sec : 13 Twp : 30N Rng : 05W Section Type : NORMAL

D 40.00 Federal owned U	C 40.00 Federal owned U	B 40.00 Federal owned U	1 14.47 Federal owned U
E 40.00 Federal owned U	F 40.00 Federal owned U	G 40.00 Federal owned U A A	2 14.45 Federal owned U

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07 BKWD	PF08 FWD	PF09 PRINT	PF10 SDIV	PF11	PF12

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

04/01/99 10:27:46
OGOMES -TPVI
PAGE NO: 2

Sec : 13 Twp : 30N Rng : 05W Section Type : NORMAL

L 40.00	K 40.00	J 40.00	3 14.43
Federal owned U	Federal owned U	Federal owned U	Federal owned U
M 40.00	N 40.00	O 40.00	4 14.41
Federal owned U A	Federal owned U	Federal owned U	Federal owned U

PF01 HELP
PF07 BKWD

PF02
PF08 FWD

PF03 EXIT
PF09 PRINT

PF04 GoTo
PF10 SDIV

PF05
PF11

PF06
PF12

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

04/01/99 10:30:42
OGOMES -TPVI
PAGE NO: 1

Sec : 13 Twp : 30N Rng : 05W Section Type : NORMAL

D 40.00 Federal owned U	C 40.00 Federal owned U	B 40.00 Federal owned U	1 14.47 Federal owned U
E 40.00 Federal owned U	F 40.00 Federal owned U	G 40.00 Federal owned U A A	2 14.45 Federal owned U

M0002: This is the first page

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07 BKWD	PF08 FWD	PF09 PRINT	PF10 SDIV	PF11	PF12

CMD :
OG5SECTONGARD
INQUIRE LAND BY SECTION04/01/99 10:30:39
OGOMES -TPVI
PAGE NO: 2

Sec : 13 Twp : 30N Rng : 05W Section Type : NORMAL

L 40.00	K 40.00	J 40.00	3 14.43
Federal owned U	Federal owned U	Federal owned U	Federal owned U
M 40.00	N 40.00	O 40.00	4 14.41
Federal owned U A	Federal owned U	Federal owned U	Federal owned U

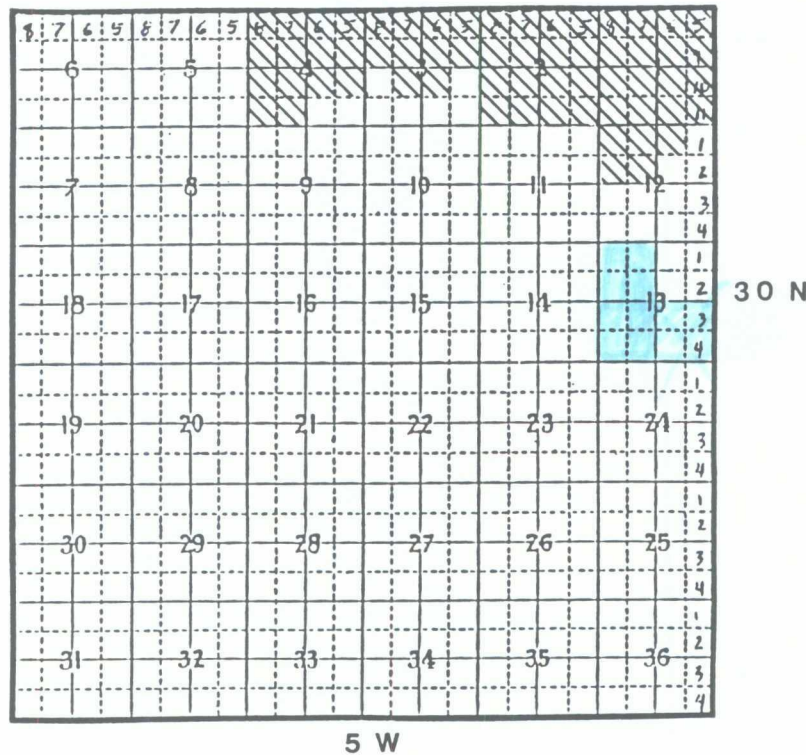
PF01 HELP
PF07 BKWDPF02
PF08 FWDPF03 EXIT
PF09 PRINTPF04 GoTo
PF10 SDIVPF05
PF11PF06
PF12

SAN JUAN 30-5

RIO ARriba COUNTY
NEW MEXICO

No. 14-08-001-346

EFFECTIVE 11-7-52



ELIMINATION



gulram, inc.

petroleum engineering and government regulation consultants