

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-039-20425

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL ☒ DEEPEN ☐ PLUG BACK ☐		5. LEASE DESIGNATION AND SERIAL NO. NM 012698
b. TYPE OF WELL OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
2. NAME OF OPERATOR El Paso Natural Gas Company		7. UNIT AGREEMENT NAME San Juan 29-6 Unit
3. ADDRESS OF OPERATOR PO Box 990, Farmington, New Mexico 87401		8. FARM OR LEASE NAME San Juan 29-6 Unit
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 1460'S, 800'W At proposed prod. zone		9. WELL NO. 8-Y
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE		10. FIELD AND POOL, OR WILDCAT Blanco Mesa Verde
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)		11. SEC. T, R, M, OR BLK. AND SURVEY OR AREA Sec. 1, T-29-N, R-6-W NMPM
16. NO. OF ACRES IN LEASE DIST. 3		12. COUNTY OR PARISH Rio Arriba
17. NO. OF ACRES ASSIGNED TO THIS WELL 316.54		13. STATE New Mexico
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		20. ROTARY OR CABLE TOOLS Rotary
19. PROPOSED DEPTH 5945'		21. APPROX. DATE WORK WILL START*
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6425'GI		

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
13 3/4"	9 5/8"	32.3#	200'	190 sks. to circulate
8 3/4"	7"	20#	3675'	145 sks. to cover the O. A.
6 1/4"	4 1/2" Liner	10.5#	3525'-5945'	240 sks. to circ. Liner

Selectively perforate and sandwater fracture the Mesa Verde formation.

The W/2 of Sec. 1 is dedicated to this well.

RECEIVED

SEP 16 1971

U. S. GEOLOGICAL SURVEY
DENVER, COLO.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, 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. Original Signed F. H. WOOD
SIGNED _____ TITLE Petroleum Engineer DATE September 15, 1971

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Supplemental to Form
O.C.C. Form No. 1

ALL DISTRICTS ARE SUBJECT TO THE NEW MEXICO OIL CONSERVATION ACT

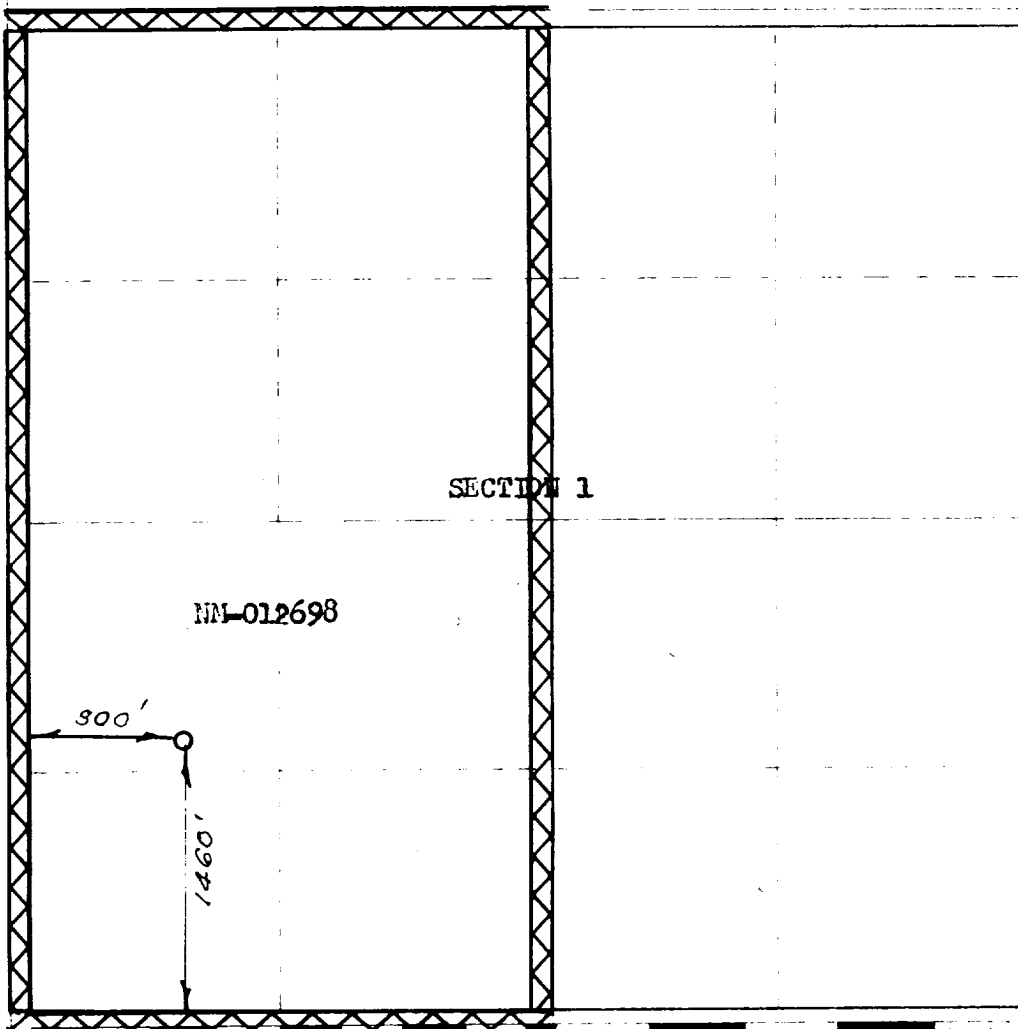
EL PASO NATURAL GAS COMPANY		SAN JUAN 29-6 UNIT		(NM-012698)	8-Y
L	1	29-N	6-W	RIO ARRIBA	
1460	SOUTH		800	WEST	
6425	MESA VERDE		BLANCO-MESA VERDE	319.54	

- Outline the acreage dedicated to the subject well by colored pencil or hashure marks on this plat here.
- If more than one lease is dedicated to the well, outline each and identify the owner(s) and their interest(s) as to working interest and royalty.
- If more than one lease of different ownership is dedicated to the well, have the interests of all such owners been consolidated by communitization, unitization, or forced-pooling, etc?

☒ Yes ☐ No If answer is "Yes" type of consolidation Unitization

If answer is "no," list the owners and tract descriptions which have actually been consolidated (use side of this form if necessary):

No allowable will be assigned to the well until all interests have been consolidated by communitization, unitization, forced-pooling, or others is or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Original Signed F. H. WOOD

Petroleum Engineer

El Paso Natural Gas Co.

September 15, 1971

I hereby certify that the well location and acreage information contained herein is true and complete to the best of my knowledge and belief.

AUGUST 3, 1971

David Kilgus
1760