SUBMIT IN TRIPLICATE*

(Other Instructions on reverse side)

Form approved! Budget Bureau No. 42-R142

30-039-20543

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR			5. LEASE DESIGNATION AND SERIAL NO.
GEOLO	SF 078879		
APPLICATION FOR PERMIT	O DRILL, DEEPEN, OR	PLUG BACK	G. IF INDIAN, ALLOTTEE OR TRIBE NAME
DRILL X b. Type of well oil Gas Well Other 2. Name of operator El Paso Natural Gas Company	DEEPEN DEEPEN PL	LUG BACK MULTIPLE ZONE	7. UNIT AGREEMENT NAME Canyon Largo Unit S. FARM OR LEASE NAME Canyon Largo Unit 9. WELL NO.
3. ADDRESS OF OPERATOR			180
PO Box 990, Farmington, NM	87401		10. FIELD AND FOOL, OR WILDCAT
4. LOCATION OF WELL (Report location clearly and At surface 890'N, 800'E At proposed prod. zone	•	ents.*)	Ballard Pictured Cliffs 11. SEC. T., R., M., OR FLK. AND SURVEY OR AREA Sec. 23, T-25-N, R-7-V
14. DISTANCE IN MILES AND DIRECTION FROM NEAR	REST TOWN OR PONT OFFICE*		NMPM 12. COUNTY OR PARISH 13. STATE
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEANE LINE, FT. (Also to nearest drig, unit line, if any)	16. NO. OF ACRES I		Rio Arriba New Mexi OF ACRES ASSIGNED THIS WELL 160
18. DISTANCE FROM PROPOSED COCATION* TO NUARENT WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	19. PROPOSED DEPTH 2770		Rotary
21. ELEVATIONS (Show whether DF, RT, GR, etc.)			22. APPROX. DATE WORK WILL START*

6820'GL $\overline{23}$. PROPOSED CASING AND CEMENTING PROGRAM QUANTITY OF CEMENT SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH <u>8 5/8''</u> 24# 12 1/4" 120' 110 cu.ft. to circulate 2 7/8" 2770' 290 cu.ft. to cover Ojo Alamo 6 3/4" 6.4#

Selectively perforate and sandwater fracture the Pictured Cliffs formation.

The NE/4 of Section 23, is dedicated to this well.



a ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to one. If proposal is to drill or deepen directionally, give perticeventer program, if any.			
SIGNED Many	TITLE	Petroleum Engineer	July 28, 1972
(This space for Federal or State office use)			
PERMIT NO.		APPROVAL DATE	<u>r</u>
APPROVED BY	TITLE		DATE
CONDITIONS OF APPROVAL, IF ANY:			51.4

NEW MEXICO OIL CONSERVATION COMMENT. 15 WELL LOCATION AND ACREAGE DEDICATION PLAT

All standard must be from the edge

EL PASO NATURAL GAS COMPANY CANYON LARGO UNIT (SF-078879) 180 A 23 7-1 RIO ARRIBA 890 800 NORTH EAST 6820 PICTURED CLIFFS BALLARD PICTURED CLIFFS 160.00 . Outline the acreage dedicated to the subject well by colored princil or hardone makes on a 2. If more than one lease is distincted to the well, outline each and identify the expression one. interest and royalty).). If more than one lease of different ownership is dedicated to the well, have the interests of JUL 31 1972 dated by communitization, unstruction, baree-pooling, etc. $X \rightarrow es$ OIL CON. COM thansver is "ves!" type of consolidation. Unitization If answer is "no?" list the owners and tract descriptions which have actually been consolidated this form if necessary.)_____ No allowable will be assigned to the well until all interests have been pressentated the construction and vation. forced-pooling, or otherwise) a until a non-standard unit, eliminating such interests, has been applied by the 1 arranssion. 060 Original Signed ;: 800 L. O. Van Ryan Petroleum Engineer El Paso Natural Gas Co. SF-078879 July 28, 1972 SECURION 23

O) nova

JUNE 12, 1972

1760