1a. TYPE OF WORK

b. TYPE OF WELL WELL 2. NAME OF OPERATOR

23

24.

3. ADDRESS OF OPERATOR

## SUBMIT IN TRIPLICATE\*

(Other instructions on

Form approved.

DEPARTMENT OF THE INTERIOR

DEEPEN .

reverse side)

	Buaget	Burean	No.	42~R1425.
2	$\mathcal{D}$	4 Č	a	36.50

5. LEASE DESIGNATION AND SERIAL NO

		(1)				-	
		GEOL	ogic	AL SUR	VEY		
APPLICATION	FOR	PERMIT	TO	DRILL,	DEEPEN,	OR	PLUG

	NM-053798
BACK	G. IF INDIAN, ALLOTTEE OR TRIBE NAME
ACK 🗌	7. UNIT AGREEMENT NAME
The 🗆	8. FARM OR LEASE NAME
7	Federal
1	9. WELL NO.
3	#3
M. /	10. FIELD AND POOL, OR WILDCAT
	Basin Dakota
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
	Section 30 T31N R13W
	12. COUNTY OR PARISH   13. STATE
	San Juan NM
	F ACRES ASSIGNED HIS WELL
32	29.75

4. LOCATION OF WELL (Report location clearly and in accordance with any State Aguicements.\*) 1190' FSL - 714' FWL At proposed prod. zone 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE

10 miles NW of Farmington 15. DISTANCE FROM PROPOSED\* 16. NO. OF ACRES IN LEASE DISTANCE FRUE FRANCES FOR A LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION®
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FTA DDYOX. 2350 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS 6600 Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5713' GR

DRILL 🐼

Box 234, Farmington, NM 87401

Bruce Anderson

22. APPROX. DATE WORK WILL START\* July 28, 1979

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/2"	8-5/8"	24#	180'	150 sx
7-7/8"	4-1/2"	10.5#	6600'	800 sx in two stages

Plan to drill with mud to test producing formation. If productive, will set 4-1/2" casing, selectively perforate, frac, clean out after frac, run 1-1/4" tubing, and complete well.

Plan to use BOP furnished by rig while drilling (10" 3000 psi hydraulic)

Plan to use BOP rental while completing (6" 3000 psi double gate manual)

nmERB: Yas Deduated to El Paso

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. 6-14-79 Petroleum Engineer DATE Ihomas (This apace for Federal or State PERMIT NO. APPROVED BY CONDITIONS OF APPROVAL, IF ANY :

\*See Instructions On Reverse Side

## NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section.

Well No. 1; erator Lease #3 Federal Bruce Anderspa County Range Gnit Letter Section Township 1B West San Juan 31 Nørth Actual Footage Location of Well: West 714 feet from the line and feet from the line Dedicated Acreage: Producing Formation Pool Ground Level Elev. 329.75 5713 Acres Basin Dakota 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). The law ... 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners 1949 consoling at 2 OIL CON. COM. dated by communitization, unitization, force-pooling. etc? DIST. 3 If answer is 'yes,' type of consolidation \_ 7 Yes If answer is 'nd,' list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)\_ No allowable vil be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling of otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commis-Non-Standard Proration Unit Per Rule R-2046 CERTIFICATION I hereby certify that the information contained herein is true and complete to the st of my kylowledge and belief. Thomas A ugan Agent Bruce Anderson 7-14-79 Sec 30 knowledge and salies was a solitary of the sa 71440 .. 714**!** Date Surveyed April 25, 1979 1190' Registered Professional Engineer Edgar L. Risenhoover, L.S. 660 1320 1650 1980 2310 2000 1500 1000 500