

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK <input checked="" type="checkbox"/> DRILL <input checked="" type="checkbox"/> <i>Re-Enter</i> <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK			5. LEASE DESIGNATION AND SERIAL NO. NM-044216-C		
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
2. NAME OF OPERATOR Tom L. Ingram			7. UNIT AGREEMENT NAME		
3. ADDRESS OF OPERATOR P. O. Box 1757, Roswell, New Mexico 88201			8. FARM OR LEASE NAME Federal "E"		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 660 FNL & 1920 FWL At proposed prod. zone Same			9. WELL NO. }		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 5 miles west of Bledsoe, Texas			10. FIELD AND POOL, OR WILDCAT East Bluit San Andres		
16. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 660'			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 24, T8S, R37E		
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. first well			12. COUNTY OR PARISH Roosevelt		
20. NO. OF ACRES IN LEASE 240			13. STATE New Mexico		
22. NO. OF ACRES ASSIGNED TO THIS WELL 80			17. ROTARY OR CABLE TOOLS Rotary		
24. ELEVATIONS (Show whether DF, RT, GR, etc.) 3593 Gr			22. APPROX. DATE WORK WILL START* Upon approval		

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"	8-5/8	32#	339	375 sx. (circumferential)
7-7/8	4-1/2	9 1/2#	4830	250 sx.

Well was originally drilled by Shell Oil Company as the #4 Bluit Unit to a total depth of 4830'. Surface casing was cemented by original operator. Propose to remove marker, drill plugs, run casing, cement, perforate and stimulate the San Andres and complete as an oil well.

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. SIGNED _____ TITLE Operator DATE Feb. 13, 1968

(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