

30-013-25380
c/sy

Form 3100-3
(November 1983)
(formerly 9-331C)

AUG 21 1985

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 1004-0136
Expires August 31, 1985

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. **ARTESIA OFFICE**

DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. TYPE OF WELL
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. NAME OF OPERATOR
JFG ENTERPRISE ✓ (Mr. James Guy) (505-746-9811)

3. ADDRESS OF OPERATOR
P. O. Box 100, Artesia, New Mexico 88210

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements *)
At surface 330' FSL & 660' FEL of Section
At proposed prod. zone same (Unit P) (SE 1/4)

11. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
1/2 air mile southeast of Loco Hills, New Mexico

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any) 330' (330')

16. NO. OF ACRES IN LEASE 280

17. NO. OF ACRES ASSIGNED TO THIS WELL 40

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 933'

19. PROPOSED DEPTH 3850' San Andres

20. ROTARY OR CABLE TOOLS Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3625' G. L.

22. APPROX. DATE WORK WILL START*
August 16, 1985

5. LEASE DESIGNATION AND SERIAL NO.
NM 0467932

6. IF INDIAN, ALLOTTEE OR TRIBE NAME
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7. UNIT AGREEMENT NAME
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8. FARM OR LEASE NAME
BROWN CROW FEDERAL

9. WELL NO.
2

10. FIELD AND POOL, OR WILDCAT
Grayburg-Jackson (SR, Q, Gb, SA)

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 21-17S-30E

12. COUNTY OR PARISH
Eddy

13. STATE
NM

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24#	450'	Sufficient to circulate
7 7/8"	5 1/2"	14#	3850'	250 sacks

Pay zone will be selectively perforated and stimulated as needed for optimum production.

- Attached are:
1. Well Location & Acreage Dedication Plat
 2. Supplemental Drilling Data
 3. Surface Use Plan

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: James A. Knaut TITLE: Agent DATE: Aug. 6, 1985
(This space for Federal or State office use)

PERMIT NO. Orig. 300-10000-1000 APPROVAL DATE: 8-20-85
APPROVED BY: _____ TITLE: _____ DATE: _____
CONDITIONS OF APPROVAL, IF ANY:

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS

*See Instructions On Reverse Side