

Form 3160-3
(December 1990)

NM OIL CONS. COMMISSION

Drawer DD

Artesia, NM 88210

SUBMIT IN TRIPPLICATE

(Other instructions on reverse side)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Form approved.
Budget Bureau No. 1004-0136
Expires: December 31, 1991

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK DRILL ☐ DEEPEN ☐		5. LEASE DESIGNATION AND SERIAL NO. NM81910	
b. TYPE OF WELL OIL WELL ☒ GAS WELL ☐ OTHER Plug Back SINGLE ZONE ☐ MULTIPLE ZONE ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR BTA Oil Producers		7. UNIT AGREEMENT NAME	
3. ADDRESS AND TELEPHONE NO. 104 S. Pecos, Midland, TX 79701 915-682-3753		8. FARM OR LEASE NAME, WELL NO. Crystal, 9105 JV-P #1	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1150' FSL & 1650' FEL At proposed prod. zone		9. API WELL NO. 30-015-26898	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 7 miles Northeast from White City		10. FIELD AND POOL, OR WILDCAT Wildcat (Delaware)	
15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 1150'		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec 4, T24S, R26E	
16. NO. OF ACRES IN LEASE 318.08		12. COUNTY OR PARISH Eddy	
17. NO. OF ACRES ASSIGNED TO THIS WELL 40		13. STATE NM	
18. PROPOSED DEPTH 12060 TD 8790 PB		20. ROTARY OR CABLE TOOLS Rotary	
19. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. None		22. APPROX. DATE WORK WILL START 4-12-93	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3393' GR 3406' RT			

EXISTING PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-1/2	13-3/8	61	503	783 sx - Circ
12-1/4	9-5/8	40	3800	1425 sx - Circ
8-3/4	5-1/2	17 & 20	12060	2300 sx - TOC @ 2580

Producing from Wolfcamp Perf's 8875-8880 - Non Economic

Proposed:

MIRU, Set CIBP @ + 8825' & cap w/35' cmt.
Spot acetic acid @ 5292'
Perf w/4" csg gun 5247'-5292'
Swab well to evaluate.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, 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 Regulatory Administrator TITLE Regulatory Administrator DATE 4-7-93
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY _____ TITLE _____ DATE APR 21 1993

*See Instructions On Reverse Side