Form 3160-3
(November 1983)
(formerly 9-331C)

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

5. LEASE DESIGNATION AND SERIAL NO.: NM 69341
6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
7. UNIT AGREEMENT NAME:
8. FARM OR LEASE NAME: 8710 JV-P Tank
9. WELL NO.: 1
10. FIELD AND POOL, OR WILDCAT: Undesignated (Cisco)
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA: Sec. 33, T-23-S, R-24-E
12. COUNTY OR PARISH: Eddy
13. STATE: N.M.

1a. TYPE OF WORK: DRILL ☐ DEEPEN ☐ PLUG BACK ☒

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

2. NAME OF OPERATOR: BTA OIL PRODUCERS

3. ADDRESS OF OPERATOR: 104 South Pecos Midland, Texas 79701

RECEIVED
JUL 20 '88
O. C. D.
ARTESIA, OFFICE

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)
At surface: 566' FSL & 1,312' FEL
At proposed prod. zone:

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*: 24 Miles Southwest from Carlsbad

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)	16. NO. OF ACRES IN LEASE	17. NO. OF ACRES ASSIGNED TO THIS WELL
566'	320	320
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	**19. PROPOSED DEPTH**	**20. ROTARY OR CABLE TOOLS**
None	9,950 TD	Workover

21. ELEVATIONS (Show whether DF, RT, GR, etc.): 3,919' GR 3,933' K.B.

22. APPROX. DATE WORK WILL START*: 7/7/88

23. Existing~~PROPOSED~~ CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-1/2"	13-3/8"	54.5#	408'	450 sx - Circ.
12-1/4"	8-5/8"	24 & 32	2,600'	1500 sx - Circ.
7-7/8"	5-1/2"	17 & 23	9,950'	2300 sx - TOC 1100'

Set CIBP @ 9,725' w/ 20' cmt.
Set CIBP @ 8,980' w/ 20' cmt.

Proposed:

Set CIBP @ 8,800' & cap w/ 20' cmt.
Spot 200 gals. 10% acid @ 8,292'.
Perf. 8,280' - 8,292' (Cisco)
Swab & test to evaluate zone.

RECEIVED
JUL 11 9 46 AM '88
CARLSBAD AREA OFFICE
BUREAU OF LAND MANAGERS

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 Dorothy Doughton TITLE Regulatory Supervisor DATE 7/8/88

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE 7-19-88

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the