

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL ☐ DEEPEN ☐ PLUG BACK ☐		5. LEASE DESIGNATION AND SERIAL NO. NM 045276	
b. TYPE OF WELL OIL WELL ☐ GAS WELL ☐ OTHER ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Conoco, Inc. ✓		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR 10 Desta Dr. Ste 100W, Midland, TX 79705		8. FARM OR LEASE NAME Preston Fed. No.	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1650' FNL & 660' FEL At proposed prod. zone Cisco		9. WELL NO. 8	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE C. I. D.		10. FIELD AND POOL, OR WILDCAT South Dagger Draw/Penn	
15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)		11. SEC., T., R., M., OR BLM. AND SURVEY OR AREA Sec. 35, T-20S, R-24E	
16. NO. OF ACRES IN LEASE		12. COUNTY OR PARISH Eddy	
17. NO. OF ACRES ASSIGNED TO THIS WELL 320		13. STATE NM	
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 8100'		19. PROPOSED DEPTH 8100'	
20. ROTARY OR CABLE TOOLS Rotary		21. APPROX. DATE WORK WILL START 5/30/93	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3645.1' GR		22. APPROX. DATE WORK WILL START	

PROPOSED CASING AND CEMENTING PROGRAM

ROSWELL CONTROLLED WATER BASIN

HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
14-3/4"	9-5/8"	36#	K-55	ST&C	1200'	1100 circ.
8-3/4"	7"	26#	K-55	LT&C	8100'	1225 circ.

It is proposed to drill this well as a vertical Cisco oil producer according to the drilling plan outlined in the following attachments:

1. Well Location and Acreage Dedication Plat (C-102)
2. Attachment to Form 3160-3
3. Proposed Well Plan Outline
4. Surface Use Plan
5. EXHIBIT A: New Mexico road map
6. EXHIBITS B.1 & B.2: Lease road & well location maps
7. EXHIBITS C.1 & C.2: Flowline & road plats
8. EXHIBIT D: Rig layout plat
9. BOP specifications
10. H2S Drilling Operations Plan

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL SPECIFICATIONS
ATTACHED

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 <i>[Signature]</i> TITLE Sr. Conservation Coordinator DATE 4/5/93	
(This space for Federal or State office use)	
PERMIT NO.	APPROVAL DATE
APPROVED BY (ORIG. SCD) RICHARD L. MAHRE TITLE AREA MANAGER DATE JUN 23 1993	
CONDITIONS OF APPROVAL, IF ANY:	

*See Instructions On Reverse Side