

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. UNIT AGREEMENT NAME MCA	
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. FARM OR LEASE NAME MCA Unit	
2. NAME OF OPERATOR CONOCO INC.		9. WELL NO. 373	
3. ADDRESS OF OPERATOR P. O. Box 460, Hobbs, N.M. 88240		10. FIELD AND POOL, OR WILDCAT Maljamar GISA	
4. LOCATION OF WELL (Report location clearly and in accordance with any State regulations.) At surface 1330' FNL & 1280' FNL Unit E At proposed prod. zone		11. SEC., T. R., M., OR BLK. AND SURVEY OR AREA Sec. 21-175-32E	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE		12. COUNTY OR PARISH Lea	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)		13. STATE NM	
16. NO. OF ACRES IN LEASE		17. NO. OF ACRES ASSIGNED TO THIS WELL 20	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		20. ROTARY OR CABLE TOOLS Rotary	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 4050' GL		22. APPROX. DATE WORK WILL START* July 19, 1987	

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	16"	65 #	925'	275 5XS Class "C" CIRCULATE
14 3/4"	11 3/4"	47 #	2120'	960 5XS Class "C"
10 3/8"	7"	26 #	4350'	1140 5XS Class "C" 350 5XS Class "H"

It is proposed to drill a straight hole to 4200' and complete as a Grayburg/San Andres oil well. Attached is a location and acreage dedication plat, a proposed Well Plan Outline and a Surface Use Plan. An Application for Non-Standard location has been filed with the NMOC in Santa Fe.

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 [Signature] TITLE Administrative Supervisor DATE 5/21/87

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY [Signature] TITLE CARLSBAD REGIONAL DATE 6-17-87

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

BLM - Carlsbad (6) Hondo (1) Cities (1) PLC (1) File

RECEIVED
JUN 22 1987
OCD
HOABS OFFICE