Form 3160-3 (July 1989) (formerly 9-331C)

NM OIL CO COMMISSION DRAWER OD

ARTESIA, NON USE OTATES DEPARTMENT OF THE INTERIOR

CONTACT REXELVING OFFICE RU OF COPIESUIRED (Other instructions on reverse side)

30-015-28220

Modified Form No. N1060-3160-2

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WAND BERIAL NO. BUREAU OF LAND MANAGEMENT G. IF INDIAN, ALLOTTED OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK N.A. 7. UNIT AGREEMENT NAME DRILL DEEPEN [PLUG BACK 535 N.A. b. TYPE OF WELL WELL SINGLE MULTIPLE ZONE 6. FARM OR FARE NAME SUS WELL. OTHER 2. NAME OF OPERATOR 3a. Area Code & Phone No. (505)748-9724 9. WELL NO. Resources. Inc 3. ADDRESS OF OPERATOR 2 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) 94 10. FIELD AND POOL, OR WILDCAT NOV 30 ' 660' FSL, 2260' FEL, unit O, Sec. 5 At proposed prod. zone O. C. D. Same 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 13. STATE N. M. Eddy miles S.E. N.M.of Artesia, DISTANCE FROM PROPUSED® LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT 16. NO. OF ACRES IN LEARE 660' 17. NO. OF ACRES ASSIGNED TO THIS WELL (Also to cearest drig, unit line, if any) (380 ') 4()18. DISTANCE FROM PROPOSED LOCATIONS
TO NEAREST WELL, DRILLING, COMPLETED, 1040

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

231.

GR

22. APPROX. DATE WORK WILL START* 10/1/94

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PROPOSED CASING AND CEMENTING PROGRAM

HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	BETTING DEPTH	QUANTITY OF CEMENT
12-1/4	8-5/8"	24#	J-55	8rd.	350'	350 CCIRCULATE
7-7/8"	5-1/2"	14#	J-55	8rd.	4000'	350 POZCIRCULATE
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19. PROPOSED DEPTH

4000

Plan to drill a 12-1/4" hole to approx. 350'; set 8-5/8" surface casing. Circulate "C" cement. Drill 7-7/8" hole to TD. Run open hole logs (LD)-CNL-GR & DLL). Run 5-1/2" casing and circulate cement. Perforate the San Andres-Grayburg-Queen and stimulate as necessary for optimum production. Specific programs as per Onshore Oil and Gas Order #1 are outlined in the following attachments:

Drilling Program:

Surface Use and Operating Plan

Exhibit #1 Blowout Preventer Equipment

#2 Location and Elevation Plat

#3 Planned Access Roads

#4 One Mile Radius Map

#5 Planned Production Facilities and Access

20. ROTARY OR CABLE TOOLS

#6 Drilling Rig Lawout

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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.

SIGNED Chuck Margan	TITLE Fryr.	DATE 9/21/94
(This space for Federal or State office use)		
PERMIT NO.	APPROVAL DATE	

CONDITIONN OF APPRIMAL, IN MY

DATE 11-25-94 APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND

SPECIAL STIPULATIONS

ATTACHED