

30-025-29643

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## NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>

5. State Oil &amp; Gas Lease No.

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name W. T. Turquoise	
2. Name of Operator Crown Central Petroleum Corporation		9. Well No. 1	
3. Address of Operator 4000 N. Big Spring, Suite 213, Midland, Texas 79705		10. Field and Pool, or Wildcat Wildcat <i>Nadene Dike</i>	
4. Location of Well UNIT LETTER <u>H</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>660</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>25</u> TWP. <u>19S</u> RGE. <u>38E</u> NMPM		12. County Lea	
19. Proposed Depth 8500		19A. Formation Abo	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3575' - GL	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor N/A	
22. Approx. Date Work will start July 1, 1986			

23.

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	13-3/8	54.5	50	-	
12-1/4"	8-5/8	24	1500	800	Surface
7-7/8"	5-1/2	15.5 & 17	8500	1500	3000'

BOP System: 10" Series 900 Type LWS Double Hydraulic BOP

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed K.K. Kirby Title Petroleum Engineer Date February 20, 1986

(This space for State Use)

Eddie W. Seery

APPROVED BY Oil & Gas Inspector TITLE  DATE FEB 25 1986

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

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FEB 24 1986  
C.C.D.  
HOBBS OFFICE