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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 & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		8. Farm or Lease Name Maxwell	
c. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		9. Well No. 2	
2. Name of Operator Kirby Exploration Company of Texas		10. Field and Pool, or Wildcat South Gladiola (Wolfcamp)	
3. Address of Operator P. O. Box 1745, Houston, Texas 77251		11. County Lea	
4. Location of Well UNIT LETTER <u>E</u> LOCATED <u>2310</u> FEET FROM THE <u>north</u> LINE AND <u>990</u> FEET FROM THE <u>west</u> LINE OF SEC. <u>6</u> TWP. <u>13S</u> RGE. <u>38E</u> NMPM		12. Proposed Depth PBTD-9800'	
13. Elevations (Show whether DH, RL, etc.) 3964' GR		14. Kind & Status Plug. Bond blanket	
15. Kind & Status Plug. Bond blanket		16. Formation Wolfcamp	
17. Drilling Contractor.		18. History or C.R.	
21. Approx. Date Work will start 10-15-86			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	379'	375 sxs	surface
11"	8-5/8"	24# & 32#	4,526'	700 sxs	
7-7/8"	5-1/2"	20# & 17#	12,236'	450 sxs	9,038'

Abandon Devonian with CIBP @ approximately 9800' with 35' cmt & recompleate in Wolfcamp.

The original casing program will not be altered.

BOP and stripper will be installed as needed.

Permit expires 6 Months From Approval
Date Unless Drilling Underway.

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 Judi Nelson Title Judi Nelson/Regulatory Clerk Date October 10, 1986

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEATON

APPROVED BY DISTRICT SUPERVISOR TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

OCT 14 1986