State of New Mexico

Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C 101
Revised 1-1-89

API NO. (assigned by OCD on New Wells)
3002506471

5. Indicate Type of Lease   STATE [X]   FEE [ ]

6. State Oil & Gas Lease No.
B-935

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

7. Lease Name or Unit Agreement Name

NEW MEXICO V STATE

1a. Type of Work:

DRILL [ ]   RE-ENTER [ ]   DEEPEN [ ]   PLUG BACK [X]

1b. Type of Well:
OIL WELL [X]   GAS WELL [ ]   OTHER [ ]   SINGLE ZONE [X]   MULTIPLE ZONE [ ]

2. Name of Operator
EXXON CORPORATION

3. Address of Operator
**ATTN: REGULATORY AFFAIRS
P. O. BOX 1600
MIDLAND, TX 79702**

8. Well No.
9

9. Pool name or Wildcat
~~WILDCAT~~ Penrose Skelly G.B.

4. Well Location
Unit Letter **K** : **1980** Feet From The **SOUTH** Line and **1980** Feet From The **WEST** Line

Section **10**   Township **21S**   Range **37E**   NMPM   **LEA** County

10. Proposed Depth	11. Formation	12. Rotary or C.T.
3900'	**GRAYBURG**	**ROT**

13. Elevations(*Show whether DF,RT,GR,etc.*)	14. Kind & Status Plug. Bond	15. Drilling Contractor	16. Approx. Date Work will start
3466 DF	**BLANKET**	**UNKNOWN**	**ASAP**

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15	10 3/4	40, 48	329	375	SURF
9 7/8	7 5/8	26.4	3079	1100	550
6 3/4	5 1/2	14, 15.5, 17	8240	450	3550
					3550

SET CIBP'S AT 6800' AND 4500' W/35' CMT. ON TOP TO ABANDON ABO PERFS., PERF. GRAYBURG 3763' - 3891', AC. APPROX. 5200 GAL., FRAC. APPROX. 38000 GAL. + 153000 # SD.

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.

SIGNATURE _____   TITLE **Sr. Regulatory Specialist**   DATE **08/06/93**

TYPE OR PRINT NAME **Alex M. Correa**   **(915) 688-6782** TELEPHONE NO.

(This space for State Use)

Orig. Signed by
Paul Kautz
Geologist

APPROVED BY _____   TITLE _____   DATE AUG 11 1993

CONDITIONS OF APPROVAL, IF ANY: