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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 OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DEEPEEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>			8. Farm or Lease Name Grizzell		
2. Name of Operator Sohio Petroleum Company			9. Well No. 1		
3. Address of Operator P. O. Box 3000, Midland, Texas 79702			10. Field and Pool, or Wildcat Drinkard		
4. Location of Well UNIT LETTER G LOCATED 1760 FEET FROM THE North LINE AND 1760 FEET FROM THE East LINE OF SEC. 5 TWP. 22S RGE. 37E NMPM			12. County Lea		
21. Elevations (Show whether DF, RT, etc.) 3447 DF			21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor
19. Proposed Depth ----			19A. Formation Drinkard		20. Rotary or C.T. ----
22. Approx. Date Work will start					

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP

Grizzell No. 1 on original completion in 1950, produced from an open holed Drinkard Section and recompleted in 1960 as a Tubb gas well thru perforation 6062-6163. Plan to perforate the Drinkard 6440-48; 6454-56; 6466-78 with 2 shots per foot and acidize with 6000 gallons of Western 15% acid in 4-1500 gallon stages. 5-1/2" 15-1/2# casing is set at 6488 cemented with 300 sacks cement. TD. 6549'.

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 *J. H. Sexton* Title District Superintendent Date 9/23/77

(This space for State Use)
Orig. Signed by

Jerry Sexton

District Supv.

APPROVED BY _____ TITLE _____ DATE 10-7-1977

CONDITIONS OF APPROVAL, IF ANY:

