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NEW MEXICO OIL CONSERVATION COMMISSION

Form O-101
Revised 11-65

5. State Oil & Gas Lease No.
B-9683

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL ☐ DEEPEN ☐ PLUG BACK ☒		Anderson Ranch	
OIL WELL ☒ GAS WELL ☐ OTHER ☐		8. Name of Lease Holder	
2. Name of Operator		Anderson Ranch Unit	
3. Address of Operator		9. Well No.	
Box 460 Hobbs, New Mexico		2	
4. Location of Well		10. Field and Pool, or Wildcat	
UNIT LETTER C LOCATED 660 FEET FROM THE North LINE		Anderson Ranch Dev.	
AND 1980 FEET FROM THE West LINE OF SEC. 11 TWP. 16S RGE. 32E NMPN		12. County	
		Sloan	
19. Proposed Depth		19A. Formation	
9920 PB		Wolfcamp	
21. Elevations (Show whether DP, RT, etc.)		20. Rotary or C.T.	
4306 DF			
21A. Kind & Status Plug. Bond		22. Approx. Date Work will start	
Blanket bond in file		12-8-69	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
No Change 7 1/2	13 3/8		556	550	Annular
" 12 1/4	9 5/8	40	4214	4400	"
" 8 3/4	5 1/2	17-20.23	13700	1675	8315

It is proposed to permanently abandon the Devonian formation by setting a BP at 9930' w/ 1 m cement on top. Perforate Wolfcamp 9785'-9795' 9835'-9851'-9859' w/ 1 JSF. Treat perf w/ 200 gals 15% LSTNE. Split pk at 9750' and acidize perf 9785'-9859' w/ 4000 gals 15% LSTNE w/ ball valves. Put well on test.

nmccc 6-7 file

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 M. G. Warkles Title Adm Sec. Chg Date 12-4-69

(This space for State Use)

APPROVED BY J. A. [Signature] TITLE SUPERVISOR DISTRICT 1 DATE DEC 8 1969

CONDITIONS OF APPROVAL, IF ANY: