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NEW MEXICO OIL CONSERVATION COMMISSION
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AUG 10 1979

O. C. C.

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease

STATE ☒ FEE ☐

5. State Oil & Gas Lease No.

647

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> Re-entry <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Cheesman
2. Name of Operator W. C. Welch ✓		9. Well No. 2
3. Address of Operator Rt. 1 Box 74 A, Artesia, N. M. 88210		10. Field and Pool, or Wildcat Artesia Queen grayburg
4. Location of Well UNIT LETTER B LOCATED 250 FEET FROM THE N LINE AND 2355 FEET FROM THE E LINE OF SEC. 34 TWP. 18 RGE. 28 NMPM		12. County Eddy
19. Proposed Depth 2300		19A. Formation Grayburg
20. Rotary or C.T. C.T.		
21. Elevations (Show whether DF, RT, etc.) 3544 G.L.		22. Approx. Date Work will start Sept. 1, 1979
21A. Kind & Status Plug. Bond One well		21B. Drilling Contractor C. O. Fulton

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/2"	10 3/4"				
10"	8 5/8"				
7"	4 1/2"	9	2300	100	1500'

This old hole is open and full of fluid. I intend to clean it out to T.D. and test it on a pump before running the oil string and completing the well. The 10 3/4" casing and the 8 5/8" casing is already in the hole.

*Formerly Cheesman State #2
TD 2300 P.A. 1925 or 1926
no records*

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 11-16-79

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 W. C. Welch Title Owner Date 8/10/79

(This space for State Use)

SUPERVISOR, DISTRICT II

APPROVED BY W. A. Gressett TITLE

DATE AUG 16 1979

CONDITIONS OF APPROVAL, IF ANY:

NSL must be approved prior to producing