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NEW MEXICO OIL CONSERVATION COMMISSION
BUREAU OF OIL & GAS

Form C-101
Revised 1-1-65

SEP 1 1 55 PM '67

5A. Indicate Type of Lease	
STATE ☒	FEE ☐
5. State Oil & Gas Lease No.	
OG-1017	

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 ☐ OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		8. Farm or Lease Name KMS	
2. Name of Operator Taylor Pruitt		9. Well No. 3	
3. Address of Operator c/o Oil Reports & Gas Services, Box 763, Hobbs, New Mexico		10. Field and Pool, or Wildcat Undes. Chaveroo-SA	
4. Location of Well UNIT LETTER F LOCATED 1980 FEET FROM THE North LINE AND 1980 FEET FROM THE West LINE OF SEC. 36 TWP. 7 S RGE. 32 E NMPM		12. County Roosevelt	
19. Proposed Depth 4400		19A. Formation San Andres	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4400 GL 1/4	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Chico Drilling Co	22. Approx. Date Work will start 9/4/67

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	8 5/8	24#	325	Circ	
7 7/8	5 1/2	14#	4400	250	2865

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 H. L. Smith Title Agent Date 9/1/67

(This space for State Use)

APPROVED BY [Signature] TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

$$\begin{aligned} \frac{1}{2} \frac{d}{dt} \int_{\mathbb{R}^n} |\nabla u|^2 dx &= - \int_{\mathbb{R}^n} u \Delta u dx \\ &= - \int_{\mathbb{R}^n} u \left(-\frac{1}{2} \frac{1}{|x|^2} u \right) dx \\ &= \frac{1}{2} \int_{\mathbb{R}^n} \frac{u^2}{|x|^2} dx \end{aligned}$$

All distances must be from the outer boundaries of the Section

to allow and will be encouraged the well-entitled interests have been consolidated. The communication is authorized for depositing in other cases with a non-standard unit, eliminating such interests has been approved by the Committee.