

70-17-232-3

Form C-101  
Revised 1-1-65

NEW MEXICO OIL CONSERVATION COMMISSION

JUN 25 8 50 AM '69

5A. Indicate Type of Lease

STATE  FEE

5. State Oil & Gas Lease No.

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FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work  
 b. Type of Well DRILL  DEEPEN  PLUG BACK   
 OIL WELL  GAS WELL  OTHER  SINGLE ZONE  MULTIPLE ZONE

2. Name of Operator  
Southwestern Natural Gas, Inc.

3. Address of Operator  
900 Building of the Southwest, Midland, Texas

4. Location of Well UNIT LETTER A LOCATED 660 FEET FROM THE North LINE  
 AND 660 FEET FROM THE East LINE OF SEC. 6 TWP. 17-S RGE. 39-E NMPM

7. Unit Agreement Name

8. Farm or Lease Name  
Effie Carter, etal

9. Well No.  
1

12. County  
Lea

19. Proposed Depth  
12,800

19A. Formation  
Devonian

20. Rotary of C.T.  
Rotary

21. Elevations (Show whether DF, RT, etc.)  
3665' GR

21A. Kind & Status Plug. Bond  
Blanket Bond

21B. Drilling Contractor  
Unknown

22. Approx. Date Work will start  
July 1, 1969

UNDESIGNATED  
Wildcat

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48	400'	400 sks	Circ to surf
11"	8-5/8"	32 & 36	4960	650 sks	Approx 3000'
7-7/8"	4-1/2"	11.6 & 13.5	12,800	To be determined.	

1328

9-26-69

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 [Signature] Title Chief Geologist Date June 24, 1969

APPROVED BY [Signature] TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY: