

## NOTICE OF INTENTION TO DRILL

TO BE FILED WITH THE STATE CORPORATION COMMISSION PRIOR TO COMMENCEMENT OF WELL

15-101-00677-00-00

1. Operator Shell Oil Company Address 1200 First Nat'l Bldg.-Okla. City, Okla.
2. Lease name Leighton Well No. 1-4 County Lane 73102
3. Well Location C NE NE Sec. 4 Township 17S Range 27W
4. Well to be drilled 660 ft. from nearest lease line.
5. Drilling Contractor Murfin Drilling Company Address 617 Union Center-Wichita, Kansas
6. Type of equipment: Rotary  Cable Tool  Approx. date operation to begin 1-29- 1964
7. Well to be drilled for Oil  Gas  Disposal  Input  Estimated Total Depth of Well 4500 ft.
8. Depth of deepest fresh water well within one mile of location ----- ft. If none exists, write NONE Unknown.
9. Ground elevation at location is approx. ----- ft. higher or ----- ft. lower than ground elevation at water well.
10. Depth of the deepest municipal water well within three miles of location ----- ft. If none exists, write NONE Unknown.
11. Operator states that he will set surface pipe at least 25 ft. below all Tertiary or unconsolidated deposits and, taking into consideration differences in ground elevations, that the minimum depth necessary, to the best of his knowledge and belief, to protect all fresh water zones is 300 ft. and operator agrees to set surface pipe at this location to a depth of not less than 300 ft. Alternate 1  Alternate 2 .

REMARKS:

Signature of Operator

C. A. Wischoff

Place  
4¢  
Stamp  
Here

State Corporation Commission of Kansas  
Conservation Division  
500 Insurance Building  
212 North Market  
Wichita 2, Kansas

**RECEIVED**  
STATE CORPORATION COMMISSION

JAN 28 1964

CONSERVATION DIVISION  
Wichita, Kansas

(IF PREFERRED, MAIL IN ENVELOPE)