

**(SUBMIT IN TRIPLICATE)**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

**Land Office** .....

Lease No. **C6814**

Unit 20-015-05807  
RECEIVED

NOV 3 1960

2. 3. 5.

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<b>X</b>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	ARTESIAN, GPH
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....		SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

October 27, 1960

**Southern-Federal**  
Well No. 65 is located 2310 ft. from S line and 330 ft. from (E) line of sec. 30

NE 1/4 of SE 1/4, Sec. 30      19s      31e      NMPM  
(1/4 Sec. and Sec. No.)      (Twp.)      (Range)      (Meridian)

North Hackberry-Yates      Eddy      New Mexico  
(Field)      (County or Subdivision)      (State or Territory)

The elevation of the ~~derrick~~ <sup>deck</sup> ~~floor~~ above sea level is 3464 ft. (G.L.)

## DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Propose to drill to approximately 2300' with cable tools. 10" hole will be drilled to approximately 700' where 8-5/8" casing will be run. Mud will be circulated to top of hole, then cemented with 50 sacks cement.

3" hole will be drilled from surface pipe to T.D.

If pay encountered, 4-1/2" casing will be run to T.D. Heavy mud will be circulated to surface then cemented with 125 sacks cement.

any section will be treated with sand frac. for completion.

**northwestern, Inc. will be the drilling contractor.**

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Paul E. Haskins

Address 801 1st, Natl. Bank Bldg.

**Midland, Texas**

By Paul S. Rogers

Title \_\_\_\_\_ Owner \_\_\_\_\_