



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Las Cruces
Lease No. NM-04385
Unit _____

AUG 1 1955

SUNDRY NOTICES AND REPORTS ON WELLS

U. S. GEOLOGICAL SURVEY
ALBUQUERQUE, NEW MEX CO

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....
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)

July 26, 1955

Federal-Hinkle

Well No. 4 is located 990 ft. from 1/4 line and 1650 ft. from E line of sec. 27SW 1/4 SE 1/4 Sec. 27
(1/4 Sec. and Sec. No.)T-13-S
(Twp.)R-31-E
(Range)NMPM
(Meridian)Undesignated
(Field)Chaves
(County or Subdivision)New Mexico
(State or Territory)The elevation of the derrick floor above sea level is Not yet run ft.

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)

We propose to drill to approximately 3000' to the Queen Sand w/rotary tools and set production casing. Completion will be with cable tools at approximately 3030'. We anticipate fracturing with 7500 gallons of oil and 11,250# sand.

CASING PROGRAM:

300' - 8 5/8" - 24# - J-55 casing w/200 sax.
3000' - 5 1/2" - 14# - J-55 casing w/100 sax.

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

Company Great Western Drilling CompanyAddress Box 1659Midland, TexasBy M. B. WilsonTitle Chief Petroleum Engineer