



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. N M 081118  
Unit \_\_\_\_\_

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	<input checked="" type="checkbox"/>
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)

September 27, 1960

**Pubco Federal**  
Well No. 5-2 is located 890 ft. from N line and 1800 ft. from E line of sec. \_\_\_\_\_  
~~XXXX~~ ~~XXXX~~  
N 1/2 Sec. 5 23 North 12 West N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Undesignated San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5685 ft.

DETAILS OF WORK

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



Set 6478.82 feet of J-55, 5 1/2", L.F. & C. Lone Star casing, cemented w/250 sacks of 50-50 pozmix, 1/2" # medium tuff plug, 1/2" gal.

Second Stage, cemented w/100 sacks of 50-50 pozmix, 2 1/2" gal, stage collar set @ 1486-92, basket at 1531.82 KB. Total depth 6496 KB.

Perforated @ 6218-6233 w/2 jets/ft. -6280-6343 w/2 jets/ft., 6288-6316 w/2 bullets/ft. Frac w/100,000 gals water, mixed 1% CaCl<sub>2</sub>, 80,000# 80-40 sand. Break-down 2500# avg. treating press 2300#, dropped 40 balls.  
Ran 6305.83 ft. of CF & I, J-55, 4.7", 2 3/8" EUE tubing, landed at 6316.23 KB.

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

Company Pubco Petroleum Corporation

Address 106 West Cimaha

Astec, New Mexico

By \_\_\_\_\_

B. H. Waychoff, Jr.  
Title Production Engineer

