



COPY TO C.C.C.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
P. O. Box 965  
Farmington, New Mexico

April 14, 1956

Magnolia Petroleum Company  
P. O. Box 633  
Midland, Texas

Re: Santa Fe 078070

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated April 13, 1956 covering your well No. 1 Postelle-Federal in NE $\frac{1}{4}$  NE $\frac{1}{4}$  sec. 28, T. 25 N., R. 13 W., N. M. P. M., San Juan County, New Mexico, Wildcat pool.

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, a copy of which will be sent to you on request, and subject to the following conditions:

1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

(Orig. Sgd.) J. W. LONG  
Jerry W. Long  
Acting District Engineer

JWLong:ac



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



Form 9-331a  
(Feb. 1951) **Section 28**

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(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe**  
Lease No. **078070**  
Unit **Postells-Federal**

**SUNDRY NOTICES AND REPORTS ON WELLS**

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)

**Midland, Texas** **April 13, 1956**

**Postells-Federal**  
Well No. **1** is located **660** ft. from **[N]** line and **660** ft. from **[E]** line of sec. **28**  
**NE1/4, Sec. 28** **25-N** **13-W** **N.M.P.M.**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Wildest** **San Juan** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6261** 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 the above well to a total depth of 5300' with rotary tools. We expect to encounter the following zones at the following approximate depths:**

<b><u>ZONES</u></b>	<b><u>EXPECTED TOP</u></b>
<b>Gallup</b>	<b>5300'</b>

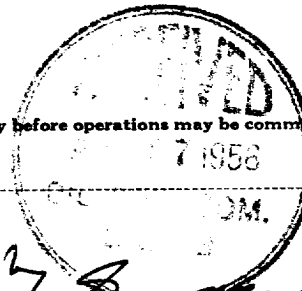
**We expect to test any zones that appear productive of oil or gas. We intend to test all water shut offs.**

**Casing Program: Cement approximately 350' of 10-3/4" Surface Casing w/Approximately 350 Sz, cement approximately 5300' of 7" Casing w/Approximately 200 Sz.**

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

Company **Eagnolia Petroleum Company**  
Address **P. O. Box 633**  
**Midland, Texas**

By **R. T. GERMAN**  
Title **Division Superintendent**



## Form C-128

Date April 13, 1956

Date Surveyed 3-22-56  
W. B. [Signature]  
 Registered Professional Engineer and/or  
 Land Surveyor 1615