

C
O
P
Y

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. NM 0107847
Unit _____

APPROVED

NOV 1 1961

A. R. BROWN
ACTING DISTRICT

30-005-00433
RECEIVED

SUNDY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING	<input type="checkbox"/>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>		

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

October 30, 19 61

(Honolulu)
Well No. 1 Federal is located 1980 ft. from S line and 1980 ft. from W line of sec. 9

NE SW 9 (1/4 Sec. and Sec. No.) 14S (Twp.) 29E (Range) NMPM (Meridian)
Wildcat (Field) Chaves (County or Subdivision) New Mexico (State or Territory)

RECEIVED

The elevation of the derrick floor above sea level is 3712 ft.

NOV 3 1961

DETAILS OF WORK

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

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

We propose to drill to a total depth of approximately 10,000 feet with rotary tools and complete in the Devonian formation. The casing will be as follows:
13-3/8 inch 32.75#, H40 surface casing to be set @ 320 feet and cemented with 300 sax. Cement will be circulated to surface. 8-5/8 inch 24#, JST&C 0-2500; 32#, HST&C 2500-3700; 32# JST&C 3700-4000 casing set @ 4000 feet & cemented with 1300 sax. 5-1/2 inch J55 15.5 casing set @ 10,000 feet & cemented with 600 sax.

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

Company Philtex Oil Company

Address Mercantile Bank Building

Dallas, Texas

By Ernest F. Smith

Title Agent