

Form 9-381b
(April 1952)

(SUBMIT IN TRIPLICATE)

Indian Agency _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

~~Jicarilla Apache~~

Allottee _____

Lease No. 36

	21	

SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED

NOTICE OF INTENTION TO DRILL	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 REDRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING 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	<u>Subsequent Report of Perforating</u>
	<u>& Dual Completion</u>

AUG 21 1963

U.S. GEOLOGICAL SURVEY
WASHINGTON, D.C.

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

August 21, 1963

W. E. Haynes - Gallup Well No. 4 is located 1650 ft. from N line and 1020 ft. from E line of sec. 21

NW 1/4 Sec. 21 T24N R5W 100PM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Undesignated Gallup Bio Arriba County New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6626 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)

With Baker Model "D" packer @ 6540', perforated the Gallup as follows: 5536' to 5548', 5554' to 5583', 5600' to 5626', 5630' to 5638', 5643' to 5653', & 5694' to 5737'. Sandfraced w/50,000# sand, 7400# CaCl, 1800# "ADOMITE" additive, 100 gallons "ADOMALL" additive, & 60,000 gallons water. Set Model "MOE" packer @ 5439' and dual completed well in Dakota & Gallup formations. Gallup IPP 46 BOPD, GOR 930 : 1. Gallup oil is produced through tubing, and Dakota gas is produced through casing-tubing annulus.

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

Company Continental Oil Company

Address Box 3312

Durango, Colorado

By H. D. Haley

Title District Superintendent

RECEIVED
AUG 23 1963
OIL CON. COM.
DIST. 3

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



SUNDRY NOTICES AND REPORTS ON WELLS

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE OR OTHER DATA)	
NOTICE OF INTENTION TO ABANDON WELL NOTICE OF INTENTION TO PULL OR ALTER CASING NOTICE OF INTENTION TO SHOOT OR ACIDIZE NOTICE OF INTENTION TO REDRILL OR REPAIR WELL NOTICE OF INTENTION TO TEST WATER SHUT-OFF NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF WATER SHUT-OFF SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING SUBSEQUENT REPORT OF ALTERING CASING SUBSEQUENT REPORT OF REDRILLING OR REPAIR SUBSEQUENT REPORT OF ABANDONMENT SUPPLEMENTARY WELL HISTORY

Well No. _____ is located _____ ft. from [N] _____ line and _____ ft. from [W] _____ line of sec. _____ Twp. _____ Range _____ Meridian _____
 (Twp.) (Range) (Meridian)
 (State or Territory) (County or Subdivision)

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

DETAILS OF WORK

(2) Each instance of word expected below is of a different word or phrase. The words are listed in the order in which they appear in the text. The words are listed in the order in which they appear in the text. The words are listed in the order in which they appear in the text.

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

Company _____
Address _____
By _____
Title _____