



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 12-31177 (a)
Unit _____

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)

Buffalo Federal Well

November 26, 1956

Well No. 3 is located 660 ft. from [N] line and 660 ft. from [E] line of sec. 13
NE 1/4 of NE 1/4 Sec. 33 T-10-N R-13-E S 4 R E
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wilcox Lee New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is _____ ft. to be furnished later.

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 with rotary tool to an approximate depth of 1600' to test the Gypsum formation. Casing program will be as follows:

Size of Hole Size of Casing Length Comment

<u>11"</u>	<u>4-5/8"</u>	<u>200</u>	<u>200% of theoretical amount to circulate to surface.</u>
<u>7-9/16"</u>	<u>3-1/2"</u>	<u>1600</u>	<u>125% to top of salt from Caliper survey containing 8% gel + 1/2 tuf plug per sack + 100 sacks of cement.</u>

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

Company Stanolind Oil and Gas Company

Address Box 66

Wilcox

New Mexico

By [Signature]

Title Production Foreman

NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date 11-8-56

Operator STANOUND OIL & GAS Co. Lease BUFFALO FEDERAL

Well No. 63 Section 33 Township 18-S Range 33-E NMPM

Located 660 Feet From NORTH Line, 660 Feet From EAST Line,

LEA County, New Mexico. G. L. Elevation _____

Name of Producing Formation _____ Pool _____ Dedicated Acreage _____

(Note: All distances must be from outer boundaries of Section)

Diagram showing a well location within a section grid. The well is located 660 feet from the North line and 660 feet from the East line. A north arrow is shown in the top right corner.

NOTE

This section of form is to be used for gas wells only.



SCALE: 1"=1000'

1. Is this Well a Dual Comp. ? Yes No .
2. If the answer to Question 1 is yes, are there any other dually completed wells within the dedicated acreage ? Yes No .

Name _____
Position _____
Representing _____
Address _____

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed 11-7-56
John W. West
Registered Professional Engineer and/or
Land Surveyor

JOHN W. WEST ENGINEERING COMPANY
412 NORTH DAL PASO
HOBBS, NEW MEXICO

November 10, 1956

Stanolind Oil & Gas Co.
Stanolind Camp
Hobbs, New Mexico

Gentlemen:

November 8, 1956 a survey was made to locate your Buffalo Federal Well No. 2 at a point 660 feet from the North line and 660 feet from the East line of Sec. 33, T18S, R33E, N.M.P.M.

A flag was set at the U.S.G.L.O. Quarter corner marker between section 33 and 34. The survey was started from the Northeast corner of Sec. 33, on the U.S.G.L.O. Section corner marker at that point, thence chaining from that point South a distance of 660 feet, thence West 660 feet to the proposed location. As a check we chained North 660 feet and East 660 feet to the Northeast corner of Section 33, checking in with an error of 0.3 feet which is within the allowable limits of this survey.

I hereby certify that the foregoing survey was made in the field under my supervision and that the same is true and correct to the best of my knowledge and belief.

John W West
Respectfully submitted,

John W. West