

Form 9-581a
(Feb. 1961)

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EX-100 OFFICE 000
QUINTUPPLICATE
(SUBMIT IN TRIPLICATE)
FEB 13 9 52

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R353.4.
Form Approved.

Land Office New Mexico

Lease No. 068603

Unit

SUNDRY NOTICES AND REPORTS ON WELLS

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 RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	X
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)

February 12, 1963

Well No. 1 is located 660 ft. from ^{NX}_S line and 660 ft. from ^E_W line of sec. 33

SE/4 Sec. 33
($\frac{1}{4}$ Sec. and Sec. No.)

26-S
(Twp.)

34-E
(Range)

N.M.P.M.
(Meridian)

Wildcat
(Field)

Lea
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 3297 ft.

DETAILS OF WORK

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

This well was plugged and abandoned on November 29, 1962. 5560' TD. 358.16' of 8 5/8" surface casing in hole. Well was plugged in the following manner: 20 sx cement plug set at 5,500'; 15 sx cement plug set at 5,170'; 15 sx cement plug set at 1,250'; 15 sx cement plug set at 830'; 15 sx cement plug set at 372'; 10sx cement plug set at surface. U.S.G.S. marker has been set and location cleaned and ready for inspection.

ILLEGIBLE

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

Company Mallard Petroleum, Inc.

Address 1000 V & J Tower Building

Midland, Texas

By

M. W. Keener

Title Petroleum Engineer

NOTED

3 12823 MAL

STANDLEY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Date January 2, 1963

Title Petroleum Engineer

Signed [Signature]

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Location Sec. 33 T. 20S R. 10E Meridian
of 3 Line and 66 ft. W. of E. Line of Sec. 33

Elevation 1298'

County Wilcox State New Mexico

Address 1000 V & J Tower Bldg., Midland, Texas

Company Halliburton Petroleum, Inc.
Lessor or Trust Bureau of Land Management

Date January 3, 1963

The summary on this page is for the condition of the well at above date.

Commenced drilling November 18, 1902 Finished drilling November 28, 1902

OIL OR GAS SANDS OR ZONES

(Derote das by G)

[illegible]

CASING RECORD

[illegible]

HISTORY OF OIL OR GAS WELL

MUDDING AND CEMENTING RECORD

[illegible]

PLUGS AND ADAPTERS

[illegible]

SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from	Surface	feet to	feet, and from	feet to
Cable tools were used from		feet to	feet, and from	feet to

DATE

Rock pressure, lbs. per sq. in.	
If gas well, cu. ft. per 24 hours	
Emulsion; % water; and % sediment	
The production for the first 24 hours was	
Barrels of fluid of which % was oil; %	
Put to producing	 19

EMPLOYEES

Driller	J. W. ...
Driller	C. ...

FORMATION RECORD

FORMATION	TOTAL FEET	TO—	FROM—
Bedded	830'	830'	0'
unhydrite	822'	1,682'	830'
unhydrite & salt	1,732'	1,450'	1,682'
Salt & unhydrite	1,906'	2,386'	3,420'
Lime & shale	20'	2,412'	2,386'
Sand & shale	148'	2,560'	2,412'

501

2,490 - Olds
2,472 - Ford
2,426 - Ramsey
2,412 - Trap
2,386 - Lamar
2,130 - Rose Salt
3,420 - Castle
1,082 - Salado
830 - Quailier

FORMATION RECORD—Continued

MEMO

FORMATION