

Form 9-381a
(Feb. 1951)

Sec. 14

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. SP-081157-A
Unit Harvey-Federal

COPY TO C. C.

RECEIVED

FEB 9 1954

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

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)

Harvey Federal

Midland, Texas February 3, 1954

Well No. 1 is located 1984 ft. from N line and 660' ft. from W line of sec. 14

SW/4 NW/4 Sec. 14
(1/4 Sec. and Sec. No.)

T-19-N
(Twp.)

R-3-W
(Range)

N.M.P.M.
(Meridian)

Penistaja Area
(Field)

Sandoval
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 6206 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 test the following zones at the following approximate depths:

Zone	Expected Top
Wenkin	2115'
Dakota	4209'
Todilite	5180'
Entrada	5214'

We expect to test any other zones that appear productive of oil or gas.

Casing Program

Cement approximately 500' of 10-3/4" Surface Casing @/Approx. 550 Sx cnt.
Cement approximately 5300' of 7" casing for Oil String @/Approximately 600 sacks of cement.

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

Company Magnolia Petroleum Company

Address Box 633

Midland, Texas

By

R. I. German

Title Division Superintendent

RECEIVED
FEB 8 1954
U. S. GEOLOGICAL SURVEY
FALLING, DE. N. M.

Feb. 2.

1954

Harvey - Federal

Well No.

/

Lcd

District

Lease NM-2536-8 Acres

Sec. 14, T 19 N R 3 W

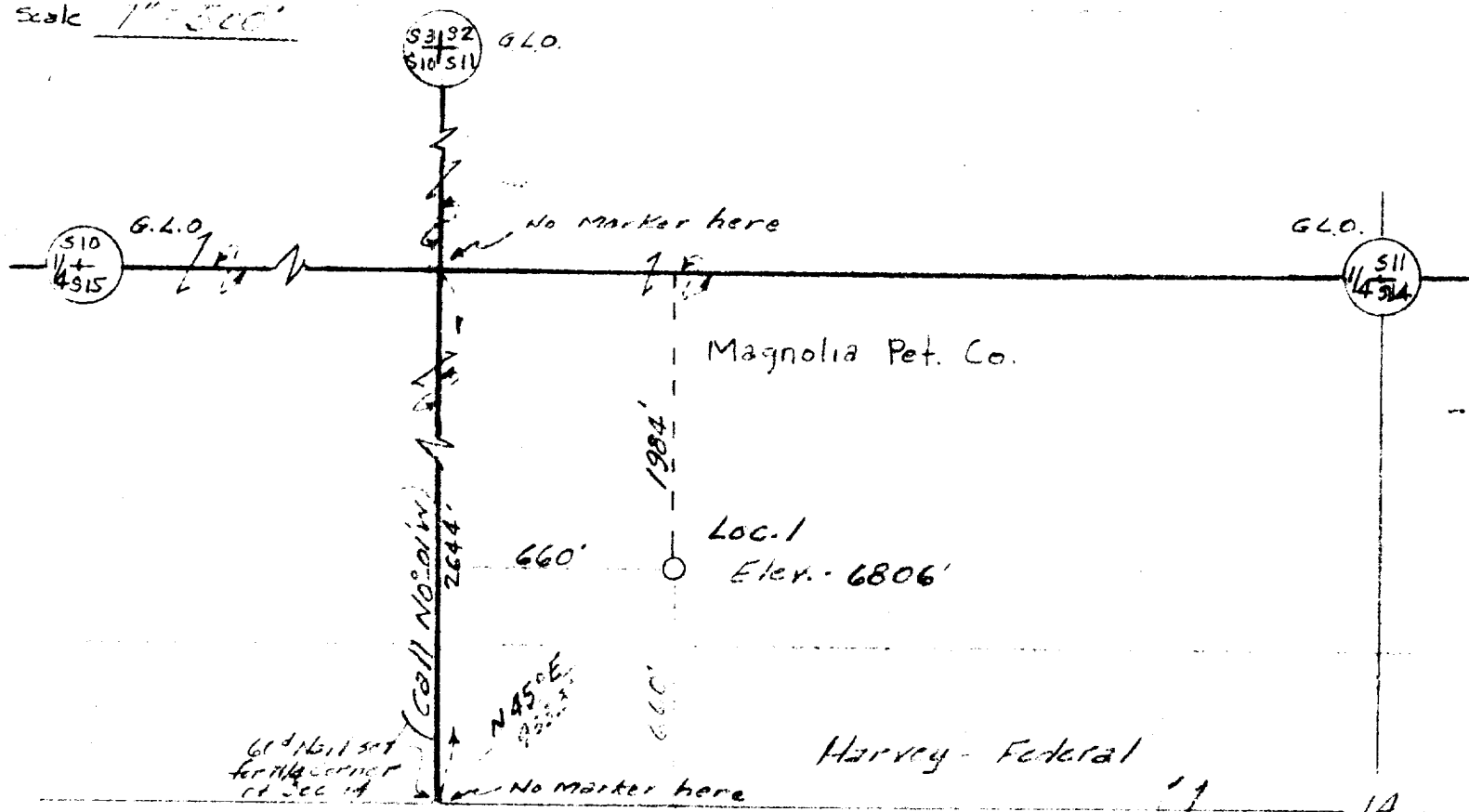
{ District
Township

Sandoval

County

New Mexico

Scale 1" = 500'



Harvey - Federal