

R-36-E, NPM

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Las Cruces
Lease No. 032451-A
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
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)

February 22, 1956

Well No. 4 is located 1980 ft. from SW line and 660 ft. from E line of sec. 22,SE/4 Section 22,
(1/4 Sec. and Sec. No.)T-24-S, R-36-E,
(Twp.) (Range)NPM
(Meridian)Jabot Gas
(Field)Lew
(County or Subdivision)New Mexico
(State or Territory)The elevation of the derrick floor above sea level is 3340 ft. (estimated)

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)

Total depth 3414 feet in dolomite. Ran 108 joints (3392 feet) 5-1/2-inch OD, 15.5-pound, J-55, STAC, seamless, new casing. Cemented casing at 3400 feet with 496 sacks 1:1 Halliburton Pozmix and cement plus 100 sacks cement with 2 percent bentonite. Plug down 8:50 AM, MST, February 19, 1956. WOC 48 hours. Tested casing with 800 psi for 30 minutes. No pressure loss. Drilled plug and prepared to complete.

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

Company J. R. ConsAddress 1706 Great Plains Life BuildingLubbock, TexasBy L. C. Stern L. C. SternTitle Engineer

Form 9-381a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

Land Office Las Cruces
Lease No. 032451-A
Unit _____

Section 22		T 24 S

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

R-36-E, N24S

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)

January 30, 1956

Well No. 4 is located 1980 ft. from N line and 660 ft. from E line of sec. 22

SE 1/4 Section 22
(1/4 Sec. and Sec. No.)

T-24-S, R-36-E
(Twp.) (Range)

N24S
(Meridian)

Jalisco Gas
(Field)

Las
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 3340 ft. (est.)

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)

Operator: J. R. Cone. Lease name: Magnolia-Myers.
Anticipated objective formation top: Yates - 3120 feet.
Approximate total depth: 3400 feet.
Proposed casing program (all new):

Size	Weight, lb./ft.	Depth, feet	Cement, sacks
<u>8-5/8"</u>	<u>24</u>	<u>300</u>	<u>200</u>
<u>5-1/2"</u>	<u>15.5</u>	<u>3400</u>	<u>500*</u>

*Sufficient cement will be used to fill the casing-hole annulus from the shoe to the top of the salt (approximately 1440 feet).

Note: This well is on the same unit (40-acre) as Magnolia-Myers No. 1, depleted Seven Rivers producer in which extensive work failed to establish commercial Yates production (see Form 9-381a dated January 30, 1956).

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

Company J. R. Cone

Address 1706 Great Plains Life Building

Lubbock, Texas

By L. C. Stone

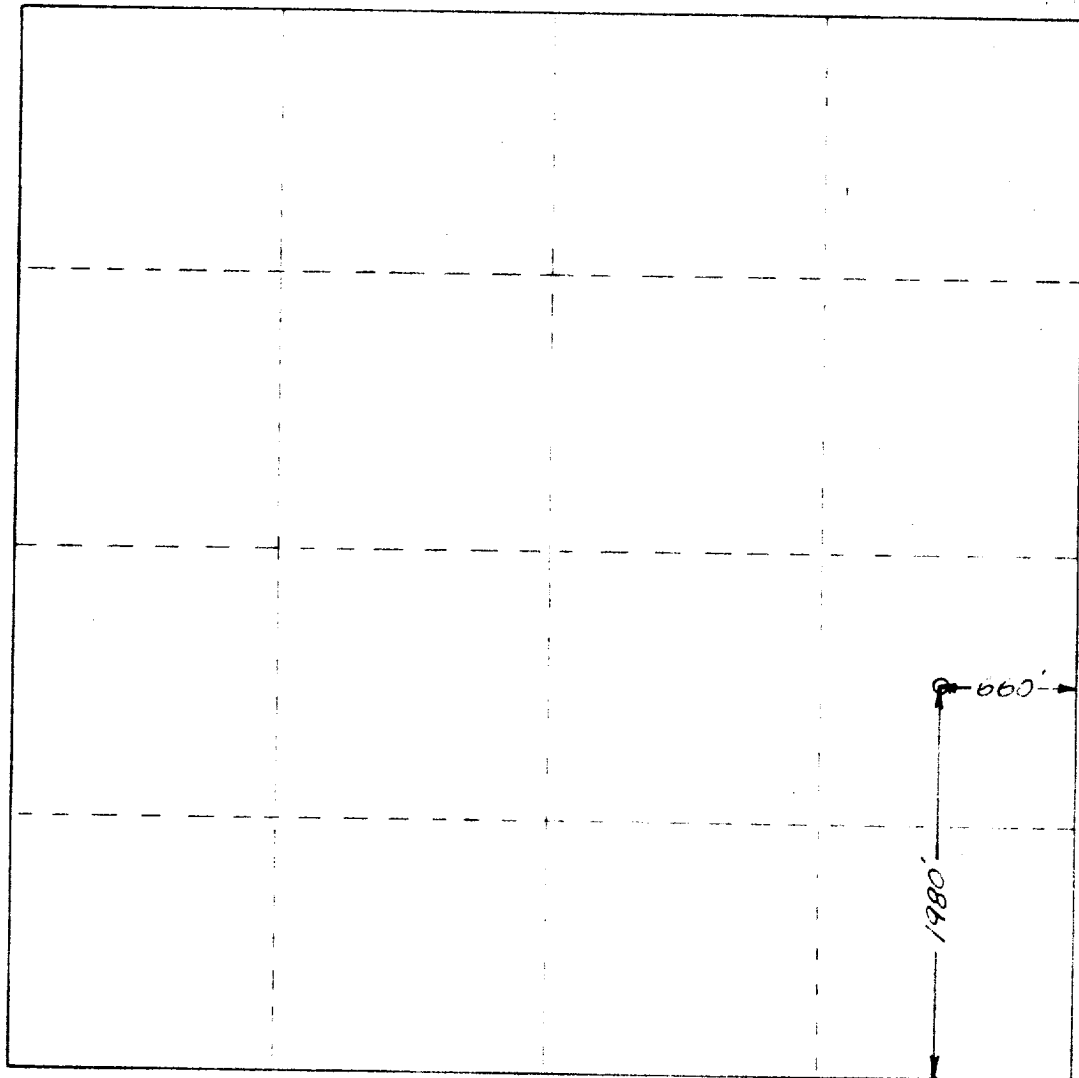
Title Engineer

WELL LOCATION SURVEY PLAT

OPERATOR J R CONE

LEASE MAGNOLIA MYERS

WELL NO. 4



SEC. 22 , TWP 24 S., RGE. 36 E., N.M.P.M.

I HEREBY CERTIFY THAT THIS PLAT WAS MADE
FROM NOTES TAKEN IN THE FIELD BY ME AND
THAT THE SAME IS TRUE AND CORRECT TO
BEST OF MY KNOWLEDGE AND BELIEF.

John W West

JOHN W. WEST, PE & LS NO. 676 JANUARY 20, 1956