

(SUBMIT IN TRIPLICATE)
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office **Santa Fe**
Lease No. **NM 03403**
Unit **S₂ Sec. 7**

FEB 3 1953

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

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	XXX	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 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			

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

Amarillo, Texas, February 2, 1953

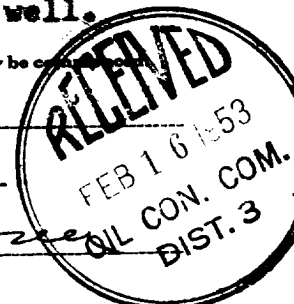
Well No. **Seymour 1-Federal** located **1450** ft. from **XX** line and **1650** ft. from **XX** line of sec. _____SW₁ Sec. 7
(1/4 Sec. and Sec. No.)T-30-N, R-6-W
(Twp.) (Range)NMPM
(Meridian)~~Gomez Ranch Anticline~~
(Field) **Blanco****Rio Arriba**
(County or Subdivision)**New Mexico**
(State or Territory)The elevation of the ~~land~~ **ground** above sea level is **6364** 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)

This well will start in the Wasatch formation and will be drilled to a depth of 6075' into the Mancos shale. Rotary tools will be used to the top of the Cliff House formation expected at a depth of 5425', at which point a string of 5 1/2" 15.50# J-55 casing will be set and cemented with 150 sacks of cement. 100 feet of 10-3/4" 32.75# H-40 casing will be set and cemented with sufficient cement to fill the annular space back of the casing to the bottom of the cellar. The Pictured Cliffs and Point Lookout formations are expected at depths of 3525' and 5900' respectively. The well is to be drilled in with gas. After drilling in the well is to be shot with 1500-2000 quarts of nitroglycerin and, after cleaning out after shooting, 6075' of 2" 4.70# J-55 tubing will be run to bottom. Drilling is to start about February 20, 1953. The South 1/2 of Section 7-30-6 is designated as the drilling unit for this well.

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

Company **Westpan Hydrocarbon Company**Address **418 Polk Street****Amarillo, Texas**By **E. C. Wagner**Title **President**

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Company Westpan Hydrocarbon Company

Lease Seymour Well No. 1

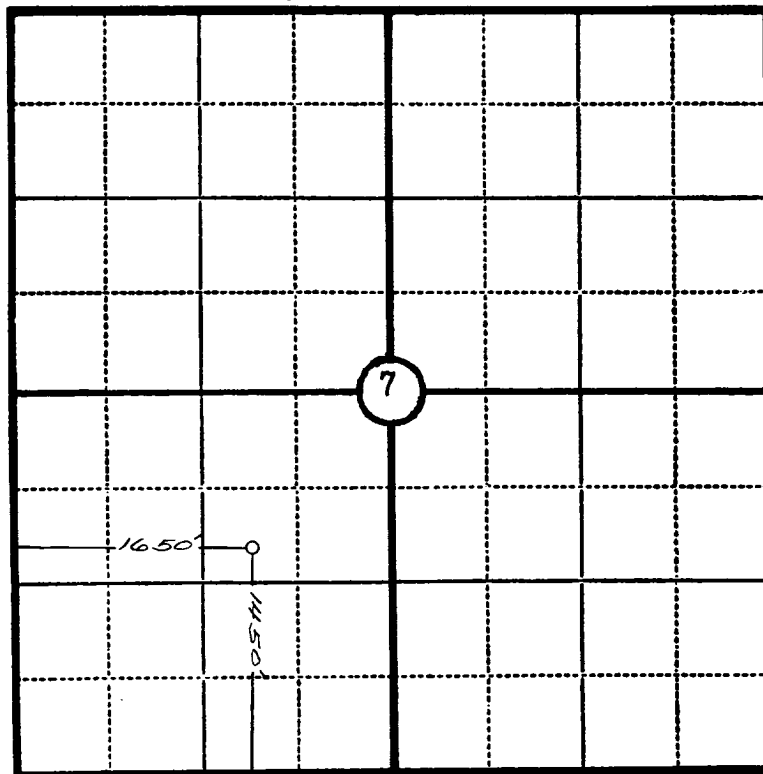
Sec. 7, T. 30 N., R. 6 W., N.M.P.M.

Location 1450' from the South line and 1650' from the West line.

Elevation 6364 Ungraded ground.

Rio Arriba County

New Mexico



Scale—4 inches equal 1 mile.

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.

Seal:

James P. Leese
Registered Professional
Engineer and Land Surveyor.

James P. Leese
N. Mex. Reg. No. 1463

Surveyed January 30, 19 53

