

APPROVED

COPY TO C. C. C.

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.Form 9-581a
(Feb. 1961)

JUN 15 1961

HOBBS

(SUBMIT IN TRIPLICATE)

Land Office Las CrucesLease No. LC-054668Unit FarnsworthE. W. STANDLEY
DISTRICT ENGINEERUNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

JUN 20 AM 8:20

JUN 15 1961

U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	X
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.....	Change in Lease Name and Well No.	X

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

Farnsworth

June 14, 1961

Well No. 12 is located 1650 ft. from [N] line and 890 ft. from [W] line of sec. 4SW 1/4, NW 1/4, Sec. 4 T-26-S R-37-E NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)Langlie-Mattix Lea New Mexico
(Field) (County or Subdivision) (State or Territory)The elevation of the derrick floor above sea level is 2986.6 ft. G.L.

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)

Changed name from Farnsworth 4, Well No. 6 to Farnsworth, Well No. 12/

Spudded on 6/4/61. T.D. 337' in Redbed. Ran 10 Jts. (324') 8-5/8", 24# casing. Set at 335'. Cemented with 300 sx. reg. + 4% Gel & 2% CaCl₂. Pumped plug to 305' at 10:15 PM 6/4/61. Cement circulated.

After 24 hours, tested casing at 1000 p.s.i. for 30 minutes before and after drilling out cement. Test O. K.

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

Company Texas Pacific Coal and Oil CompanyAddress P. O. Box 1688Hobbs, New MexicoBy [Signature]Title Petroleum Engineer

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