

APPROVED APR 7 1955
P. R. Gleason
ACTING DISTRICT ENGINEER

Budget Bureau 43-R388.2
Approval expires 12-31-55.

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 079162-A
Unit NEL

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 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.....	Subsequent Report of Sand-Oil Treatment

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

March 24, 1955

Well No. 4-15 is located 990 ft. from N line and 990 ft. from E line of sec. 5

NE/4 NE/4 Sec. 5 26N 7W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

South Blanco P.C. Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6649 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)

Moved in cable tools, pulled tubing, cleaned out to bottom. Sand-oil treated using 7,000 gallons diesel oil and 6,100⁺ sand, flushed with 3,000 gallons diesel oil. Interval treated 2805' to 2809'. Breakdown pressure from 1350⁺ to 900⁺. Treating Pressure maximum 1350⁺, minimum 900⁺. Final pressure 900⁺. Injection rate 37.6 barrels per minute..

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

Company KINGSLEY-LOCKE OIL COMPANY

Address 1400 LURES TOWER

PHOENIX, ARIZONA

By George D. Locke
Albert P. Green
Title Secretary-Treasurer

APPROVED
JAN 1 1950
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