

(SUBMIT IN TRIPLICATE)

Land Office Denver
Lease No. 033804 (b)
Unit Newton Associated
Unit D-1



00043813

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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.....	<u>Subsequent report of oil squeeze.</u>	<u>XXI</u>

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

March 6, 19 51

Well No. 1 is located 1880 ft. from [N] line and 972 ft. from [E] line of sec. 4

SE NE Sec. 4 1N 102W 6th
(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Rangely Rio Blanco Colorado
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5167 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)

Newton Associated Unit "D" - 1 was selectively oil squeezed on 2-20-51. The Halliburton H-40 straddle packer, with 25' packer spacing, and 3 pump trucks were employed for the operation. A total of nine 25' zones between 5703 and 6200 were squeezed with an average of 73 barrels of crude oil per zone. Injection pressures ranged from 2050 to 2800 psi. and injection rates from 2.86 to 5.62 barrels per minute. Production was increased from 73 to 125 barrels of oil per day.

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

Company Stanolind Oil and Gas Company

Address Rangely, Colorado

By D. W. Alvinger

Title Fld. Eng.