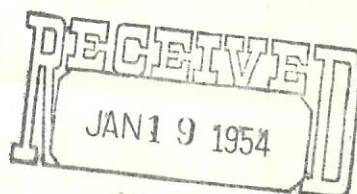


503-3

COLORADO OIL AND GAS CONSERVATION COMMISSION
SUNDRY NOTICES AND REPORTS OF WELLS



OIL & GAS
CONSERVATION COMMISSION

(Indicate nature of data by checking below)

Notice of intention to drill _____
 Notice of intention to change plans _____
 Notice of date for test of water shut-off _____
 Report on result of test of water shut-off _____
 Notice of intention to re-drill or repair well _____
 Notice of intention to clean out well _____
 Statement of shooting _____
 Statement of perforating _____
 Notice to pull or otherwise alter casing _____
 Notice of intention to abandon well _____
 Report of work done on well since previous report X _____

Following is a (~~notice of intention to do work~~) January 14 1954
 (~~report of work done~~) (On-land)
 (patented) described as follows:

Colorado Logan Walker
State County Field

1 Kirk-Linch 'A' NE/4 Section 17 9N 53W -
 (Well No.) (Lease) (Sec. and $\frac{1}{4}$ Sec.) (Twp.) (Range) (Meridian)

The well is located 330 ft. (N) of South Line and 330 ft. (X) of East Line NE/4 Section 17-9N-53W.
 (SX) (W)

The elevation above sea level is 4095 ft.

Details of Plan of Work: (State names of and expected depths to objective sands:
 Show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cement-
 ing points, and all other important proposed work.)

- 12-18-53 Spudded. Cemented 8 5/8" surface casing at 603 feet with 180 sacks.
 12-24-53 DST NO.1, 4878-92'. Open 55 minutes. Strong blow of air with gas to surface in 2 minutes. Maximum rate 500 MCF/D. Final rate 250 MCF/D. Oil to surface in 34 minutes. Estimated rate of oil - 10 barrels per hour. Recovered 930 feet oil, no water. Ran Schlumberger and microlog.
 12-28-53 Cemented 5 1/2" casing at 4891 feet with 100 sacks regular cement plus 4% gel.
 1-4-54 Drilled cement to 4887 feet. Loaded hole with 75 barrels oil and drilled casing shoe. Fluid rose to 630 feet.
 1-6-54 Perforated 4883 1/2 - 4885 1/2 feet with six bullets per foot.
 1-11-54 Ran Bottom Hole Pressure survey.
 1-14-54 Pumped 107 barrels oil, no water in 24 hours from Dakota sandstone through perforations 4883 1/2 - 4885 1/2 and open hole 4891-4892 feet. Gas insufficient to measure.

COMPLETE - DAKOTA PRODUCER

Approved: JAN 19 1954

(Over)
Company Shell Oil Company

Address 413 Denham Building, Denver, Colorado

By J. Koche

Title Division Production Manager

Submit reports of proposed work, for approval, on this form in Duplicate for patented lands and in Triplicate for school and state lands.

Niobrara	3915
Timpas	4243
Base Niobrara	4285
Base Codell	4291
Greenhorn	4477
B. Bentonite	4650
Muddy	4738
Dakota	4844

EVER THE NEW SECTION 12-31-23.