



OFFICE OF STATE OIL INSPECTOR
SUNDRY NOTICES AND REPORTS OF WELLS
LOCATED ON PRIVATE LANDS

138

(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.....
Notice of plugging lower sands.....

Following is a ~~(notice of intention to do work)~~ (On land) January 12, 1951
(report of work done) (patented) described as follows:

Colorado Logan Mt. Hope
State County Field

1 C. F. Green 25 NE 9N 54W 6 P.M.
(Well No.) (Lease) (Sec. and $\frac{1}{4}$ Sec.) (Twp.) (Range) (Meridian)

The well is located 330 ft. NW of N Line and 330 ft. NW of
(S) (W)
E Line Sec. 25

The elevation above sea level is 4216 ft. K.B. and 4206 ft. gd.

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.)

On January 10, 1951, Lane-Wells ran their Neutron and Gamma-Ray Log from surface to total depth of 5084. A continuous cement plug was then placed in the hole from 5084' back into the 7" casing to protect and seal off any possible gas or fluid bearing sands below the casing which was cemented at 4930. The cement plug consisted of 75 sacks regular cement, 2% calcium chloride and was allowed to set 18 hours before being checked. At the end of this period, a firm cement top was found at 4850 with tubing measurements. The cement was then drilled to 4917 at which point preparations were made to gun perforate.

Approved: *John P. Green*
Jan 21, 1951
State Oil Inspector

Company The Texas Company
Address Box 1346, Casper, Wyoming
By *Walter Rand*
Title District Superintendent

Submit reports of proposed work, for approval, on this form in Duplicate.