



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

*2 approved copies
Returned 6-14-51
LB
119320*

(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.....

June 11 1951

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

.....
COLORADO	LOGAN	YENTER POOL			
State	County	Field			
TWO (2)	ZIEGLER "B"	NE/4 Sec. 3	8N	54W	
(Well No.)	(Lease)	(Sec. and 1/4 Sec.)	(Twp.)	(Range)	(Meridian)

The well is located.....330.....ft. ~~(N)~~ of North Line and.....990.....ft. ~~(E)~~ of East Line
(S) (W)

Lot 10 NE/4 Sec. 3

The elevation above sea level is4360.....ft. K.B. Estimated

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, cementing points, and all other important proposed work.)

To drill and test subject well to the "J" Sand of the Graneros Sand series.
SURFACE CASING: 9-5/8" O.D. Armco Spiral Weld to be set at approximately 200' and cemented with 150 sax. Cement to be circulated to ground surface.
PRODUCTION STRING CASING: 5 1/2" O.D., 15.5#, J-55 casing to be set through the oil producing section of the "J" Sand. Cement with 200 sax.
TESTING: 1.-No coring planned. 2.-DST "D" Sand if above minus 715'. 3.-No DST planned for "J" Sand.
LOGGING: One run Schlumberger electric log from under surface casing point to T.D. Run Micro-log on any indicated gas or oil zones.
DRIFT SURVEYS: At 50' intervals in surface hole and to a point 100' below surface casing, thereafter at 250' intervals.
DRILLING TIME: Use Geolograph from 3500' to T.D.
SAMPLES: 5' intervals from 5000' to T.D.
DEPTH MEASUREMENTS: SIM of drill pipe at approximately 4000' & prior to DST and at T.D.

COMPLETION PROGRAM: Drill "J" Sand to a minus T.D. of 870' or just into the water zone. Set & cement the oil string casing on bottom (through the oil section) and perforate for production.
ANTICIPATED FORMATION TOPS: Niobrara 4274'; Ft. Hays 4596'; Greenhorn 4821'; "D" Sand 5081'; "J" Sand 5181'.

06/13/51

Title.....Sup't., Northwestern District

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