

3 approved copies  
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LB

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



(state nature of data by checking below)

117-118  
C

Ri R

- 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 \_\_\_\_\_

May 17 1951

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

COLORADO	LOGAN	WALKER BLOCK	
State	County	Field	
2	C - NW SW NW NW 1/4 Sec. 21	53W	
R. E. RAMEY	9N	(Meridian)	
(Well No.)	(Lease)	(Sec. and 1/4 Sec.)	(Twp.) (Range)

The well is located 1650 ft. (N) of N Line and 330' ft. (E) of W Line  
 (S) (W) X  
 Sec. 21, 9N, 53W.

The elevation above sea level is 4140 ft. G.L. 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. DST "D" Sand if samples show saturation. 2. Core "J" Sand.  
 3. DST any significant shows in "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.

SAMPLES: 10' intervals from 3900' to 4700' - 5' intervals from 4700' to T.D.

DEPTH MEASUREMENTS: S.L.L.M. of drill pipe at approximately 4000' and prior to DST and at T.D.

COMPLETION PROGRAM: Drill "J" Sand just into the water zone and set and cement the oil string casing on bottom. Perforate for oil production.

COMMENTS: Subject location lies between Skelly's Green #1 and B-A's Ramey #1. Testing procedure will be influenced by the structural relationship of the well as compared to Skelly's recent successful "J" Sand test.

EXPECTED FORMATION TOPS: Niobrara 4000' - Greenhorn 4550' - "D" Sand 4820' - "J" Sand 4925' - "J<sub>2</sub>" Sand 5002'.

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