



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

1216
OFFICE COPY

(Indicate nature of data by checking below)

Notice of intention to drill.....XXXXXXXXXX
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.....

.....19
Following is a (notice of intention to do work) (On land)
(report of work done) (patented) described as follows:

.....Colorado.....Routt.....North Trull
State County Field

.....1.....E. J. Dorr.....SE $\frac{1}{4}$ of NW $\frac{1}{4}$ -Sec. 4.....7N.....85W.....6th P.M.
(Well No.) (Lease) (Sec. and $\frac{1}{4}$ Sec.) (Twp.) (Range) (Meridian)

The Well is located.....660.....ft. (N) of Center and.....660.....ft. ~~(E)~~ of Center
~~(S)~~ (W)
.....Section 7 as above

The elevation above sea level isft.

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.)

(OVER)

Approved:.....
.....
State Oil Inspector

Company.....W. E. Atkinson
Address.....Fergus Falls, Minnesota
By.....
Title.....Owner

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

Casing Program

200' of 8 5/8" O. D., 38#, h-40
2200' of 5" O. D.

4-7N-750

Procedure

1. Drill to 200' taking 10' samples. Cement 8 5/8" O. D. casing at 200' with 90 sax cement. Allow 24 hours standing cemented time.
2. Clean out inside 8 5/8" casing to 195' and apply maximum available pressure (not to exceed 750#) for 30 minutes.
3. Resume drilling. Take 10' samples from 200' to 400' and 5' samples thereafter until Dakota is reached. Estimate top of Dakota sand @ 450'. Drill 5' of Dakota sand, circulate 30" and catch sample before determining testing procedure.
4. Drill ahead taking 5' samples and one minute drill rates. Repeat the above process on the following formations:

<u>Formation</u>	<u>Est. Depth</u>
Curtis sandstone	750'
Nugget sandstone	900'
Shinarump conglomerate	11150'
Granite	2200'

5. Revisions of and suppliments to the above will be made if and when necessary.