

STATE OF OREGON  
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

1069 State Office Building, Portland 1, Oregon

Permit #1  
**RECEIVED**  
MAR 2 1954

Application For Permit To Drill New Well  
(To be accompanied by \$25.00 permit fee)  
also a surety bond conditioned as provided by law

STATE DEPT. OF GEOLOGY  
& MINERAL IND.

Roseburg Oregon **January 27 1954**

Department of Geology and Mineral Industries

Portland Oregon

CRS 520

In compliance with rules and regulations pursuant to Chapter 667, O.L. 1953 application is hereby made for permit to drill a new well to be known as:

**W. F. Kernin**

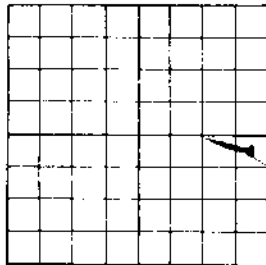
Company or Operator

**D. Coon**  
Lease

Well No. **# 1.**

in NE 1/4 of Sec 30, T28, R6, W.B. & M., Dillard Field, Douglas County.

This well is 900 feet  $(N)(S)$  of the North line and 900 feet  $(E)(W)$  of the East line of NE 1/4 Sec 30 T.28 R.6



Section of Land  
Area 140 acres

LOCATE WELL CORRECTLY

(Give location from section or other legal subdivision lines or corners. Cross out wrong directions.)

Elevation of ground above sea level 940 feet. All depth measurements are taken

from top of Derick Floor, which is 2 feet above ground.

The lessee is W. F. Kernin

Address Box 855, Roseburg, Oregon.

The lessor is D. Coon

Address Roseburg, Oregon.

We estimate that the first productive oil or gas sand should occur at a depth of about 1400 feet.  
We propose to use the following strings of casing and to land or cement them as herein indicated:

Size of hole	Size of casing	Weight in pounds per foot	Grade and type	New or second hand	Depth	Landed or cemented No. sacks cement
14 in.	12 in	42 lb.	First	New	not known as yet	not known as yet

We propose to drill with rotary tools.

If changes in the above plan become advisable we will notify you before cementing or landing casing.

1. Additional information including names of and expected depths to objective sands (Use additional sheets as needed):

**Cretaceous, changes of depths expected in order of sand stone, shale, lime, ranging of two feet to ninety feet.**

2. I understand that this plan of work must receive approval in writing by the Director of the State Department of Geology and Mineral Industries.

Approved March 22, 1954  
except as follows:  
  
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES  
By F. W. Libby Director

W. F. Kernin  
Company or Operator  
By [Signature]  
Position In Charge  
Send communications regarding well to:  
Name W. F. Kernin, box 855  
Address Roseburg, Oregon.