

RECEIVED-PTLD  
DEC 30 1982

JAN 3 1983

APPLICATION FOR PERMIT TO DRILL AN OIL AND GAS WELL OR STRATIGRAPHIC HOLE  
(To be accompanied by a \$100 permit fee for new wells only and a surety bond conditioned as provided by law.)

SALEM

Portland, Oregon 12-27 19 82

In compliance with rules and regulations pursuant to ORS 520 (Chapter 296 OL 1977) application is hereby made for permit to drill a (new well) to be known as Diamond Shamrock Corporation Peter W. Hummel  
(XXXXXXXXXXXXXXXXXXXX) (company or operator) (lease)

Well No. 22-19 in SE/NW of Sec. 19, T. 6N, R. 6W W.B.&M,  
Wildcat Field, Clatsop County.

Survey Coordinates: 1945.4' FNL, 2151.3' FWL

Elevation of ground above sea level is 636' NGVD feet. All depth measurements are taken from top of Kelly Bushing, which is 9' above ground.

Lessee: Diamond Shamrock Corporation  
Address: 5730 West Yellowstone Hwy. Casper, Wyoming 82604  
Lessor: Peter W. Hummel  
Address: P.O. Box 7420 Reno, Nevada 89510

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
13 3/4"	9 5/8"	36#	K-55	New	500'	Circ. to surf: 400 sx
8 3/4"	5 1/2"	15.5#	K-55	New	5000'	est: 360 sxs.

Proposed Depth: 5000' Objectives: C&W Sands

Approved \_\_\_\_\_, 19\_\_\_\_  
except as follows:  
  
DEPT. OF GEOLOGY & MINERAL INDUSTRY  
By \_\_\_\_\_ Director

Diamond Shamrock Corporation  
company or operator  
By James M. Pachulski  
Position Environment & Regulation Engineer  
Send communications regarding well to:  
Name James M. Pachulski  
Address 5730 West Yellowstone Hwy. Casper, Wyoming 82604

NOTE: This permit is valid only if land use approval is obtained from the county or city in which the drilling takes place, and provided these authorities make a determination of compliance with statewide goals.

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Approved January 24, 1983  
except as follows:  
The January 1983 stipulations approved by the Governing Board of the Department will be made a condition of this permit.  
DEPT. OF GEOLOGY & MINERAL INDUSTRY  
By James J. Olmstead  
Petroleum Engineer

Diamond Shamrock Corporation  
company or operator  
By James M. Pachulski  
Position Environment & Regulation Engineer  
Send communications regarding well to:  
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