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MAR 30 1983

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
1069 State Office Building Portland, Oregon 97201

RECEIVED-PTLD
MAR 31 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.)

Portland, Oregon March 28 19 83

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} ~~(existing well)~~ to be known as Diamond Shamrock Corp. Clatsop Co.
(company or operator) (lease)

Well No. 33-11 in NW/SE of Sec. 11, T. 6N, R. 6W W.B.&M,
Wildcat Field, Clatsop County.

Survey Coordinates: 1858' FSL, 1845' FEL

Elevation of ground above sea level is 928' 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: Clatsop County

Address: _____

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	1,000'	Circ. to surf: 400 sxs.
8 3/4"	5 1/2"	15.5#	K-55	New	6,000'	est: 360 sxs.

Proposed Depth: 6,000' Objectives: C&W Sands

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 W. Yellowstone Hwy.
Casper, Wyoming 82604

Approved April 28, 19 83
except as follows: The January 1983 stipulations approved by the Governing Board of this Department are conditions of this permit.
DEPT. OF GEOLOGY & MINERAL INDUSTRY
By [Signature]
Petroleum Engineer

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. Issuance of this permit is not a finding of compliance with the Statewide Planning Goals or the acknowledged comprehensive plan.

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