PLUGGING RECORD

The owner or operator of any oil or gas well or stratigraphic hole shall file this form with the Director of the State of Oregon Department of Geology and Mineral Industries setting forth in detail the method used in plugging such well. The form must be filed within twenty (20) days after plugging for oil and gas wells, or within sixty (60) days for stratigraphic holes.

Rule 1. of rules and regulations adopted pursuant to ORS 520, 095 (1) (13) (Chapter 667 OL 1953)

Operator  Diamond Shamrock Corporation  Field  Wildcat
Pool  C&W Sands  County  Clatsop

ADDRESS ALL CORRESPONDENCE CONCERNING THIS FORM TO:

Street  410 17th Street, Suite 600  City  Denver  State  Colorado
Lease Name  Boise Cascade  Well No.  11-14  Sec.  14  T.  7N  R.  7W
Date well was plugged  June 13, 1981

Was the well filled with mud laden fluid, according to regulations of the Board of the State of Oregon Department of Geology and Mineral Industries?  Yes

How was the mud applied?  2-3/8" tubing  Were plugs used?  Yes  If so, show all shoulders left for casing, depth of each, and size of casing, size and kind of plugs used, and depths placed. Also amount of cement and rock.

Use additional sheets if necessary.

Casing 9-5/8" 36.0# K-55 ST&C
Landed at 766' KB
5-1/2" 17# N-80 LT&C 7,864' to 6,869'
5-1/2" 17# K-55 LT&C 6,869' to 5,164'
5-1/2" 15.5# K-55 LT&C 5,164' to 2,600'
Production casing cut off at 2,600'

Hole Size: 8-3/4"
Total Depth: 7,864'
Plugs:
55 sx cement from 1,904' to 2,054'
75 sx cement from 621' to 821'
10 sx cement at surface

Was notice given, before plugging, to all available adjoining lease and land owners?  Yes

John C. Schmid, Senior Drilling Engineer

COLORADO

State of  ____________________________
County of  ____________________________

I,  Sue Mannion, being duly sworn, say that I have knowledge of the facts stated herein, that they are true and correct, and that I am authorized to make this report.

Subscribed and sworn to before me this 7th day of March 1983

410 17th Street
Denver, CO 80202

Notary public in and for  ____________________________

My commission expires  ____________________________

Notary Public