

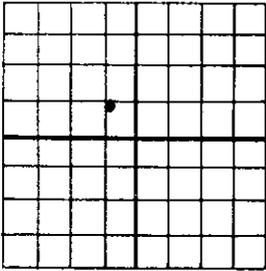
APPLICATION FOR PERMIT TO DRILL NEW WELL OR STRATIGRAPHIC HOLE
(To be accompanied by a \$25.00 permit fee for new wells only and a surety bond conditioned as provided by law.)

Portland OREGON MAY 28 1970

Department of Geology and Mineral Industries
Portland, Oregon

In compliance with rules and regulations pursuant to ORS 520 (Chapter 667 OL 1953) application is hereby made for permit to drill

a new well (stratigraphic hole) to be known as: SHANKER PRODUCERS GAS & OIL CO.
Well No. 2 in NW 1/4 of Sec. 24, T. 9 S, R. 4 W W. B. & M.,
BUENA VISTA Field, MILKTON County.



Section of land
Area 640 acres

This well is 1950 feet (S) of the WEST line and 2325 feet (E) of the WEST line of Sec 24 T9S R4W.
(Give location from section or other legal subdivision lines or corners. Cross out wrong directions)

Elevation of ground above sea level is 170 feet. All depth measurements are taken from top of CASING, which is 12 feet above ground.

The lessee is WG CRAIG
Address 501 So. 35th Tacoma WA 98404
The lessor is SHANKER ESTATE
Address JEFFERSON, OREGON

LOCATE WELL CORRECTLY

We estimate that the first productive oil or gas sand should occur at a depth of about 650 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
7 1/2	6	19.18 LBS	STANDARD	NEW	120	30
5 7/8	4	10.89	STANDARD	NEW	?	

We propose to drill with rotary tools.
cable

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

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

THE 4" CASING WILL BE USED AS 2" CASING
THE FIRST SAND IS EXPECTED AT 650 FEET

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 June 1, 19 70
except as follows:

Surface casing to be cemented on outside top to bottom.
DEPARTMENT OF GEOLOGY & MINERAL INDUSTRIES
For R. E. Corcoran Director

Shanker Producers Gas & Oil Co.
COMPANY OR OPERATOR
By W. G. Craig
Position owner
Send communications regarding well to:
Name W. G. Craig
Address AS ABOVE

By Theresa C. Hewitt Petroleum Engineer
(Submit in triplicate)