

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

API No. 007-00004
026 # 170

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.)

Refugio, Texas 9-17 1980

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 / stratigraphic hole) to be known as Quintana Petroleum Corp.-Watzek, et al (company or operator) (lease)

Well No. 30-1 in ~~SW~~ NW of Sec. 30, T. 6N, R. 6W W.B.&M,
Walker Creek Field, Clatsop County.

Survey Coordinates: S 1769' then W 3935' from NE corner of Section 30.

Elevation of ground above sea level is 870.7 feet. All depth measurements are taken from top of Rotary Kelly Bushing, which is 11' above ground.

Lessee: QUINTANA PETROLEUM CORPORATION

Address: P.O. Box 280, Refugio, Texas 78377

RECEIVED-PTLD

Lessor: Watzek Trust, et al

SEP 19 1980

c/o U.S. National Bank of Oregon, Trust Department
Address: 309 SW 6th St., Portland, Oregon

DEPT OF GEOLOGY
& MINERAL INDUSTRIES

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
11"	7"	20.0	K-55, ST&C	New	800'	400 sxs (To Surface)
6-1/4"	4-1/2"	10.5	K-55, LT&C	New	6500'	600 sxs (To Surface)

Proposed Depth: 6500'

Objectives: Reichold Eocene Sands

QUINTANA PETROLEUM CORPORATION

company or operator

By M.F. McKenzie
M. F. McKenzie
Position Petroleum Engineer

Send communications regarding well to:

Name J. M. Trotter

Address P. O. Box 280

Refugio, Texas 78377

Approved October 3, 19 80
except as follows: The October 1,
1980 stipulations approved by
the Governing Board of the
Department will be made a
condition of this permit.
DEPT. OF GEOLOGY & MINERAL INDUSTRY
By [Signature] Director
DEPUTY STATE GEOLOGIST

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.

cc: Clatsop County Commission, A. G. Leshikar, M. F. McKenzie, Stewart Schoenburg

A1 Leshikar 512-526-2373