



# THE PURE OIL COMPANY

SOUTHERN PRODUCING DIVISION • MIDLAND DISTRICT  
P. O. BOX 671 • MIDLAND, TEXAS • MUTUAL 2-3725

September 21, 1962

Supervisor  
New Mexico Oil Conservation Commission  
Box 2045  
Hobbs, New Mexico

Dear Sir:

Attached in ~~triplicate~~ Form C-101, Notice of Intention to Drill, The Pure Oil Company's State-Lea "I" Well No. 1-36, in Lea County, New Mexico. We plan to re-enter this well, previously plugged and abandoned, for the purpose of making a salt water disposal well in the Delaware formation.


This well was spudded March 22, 1960, drilled to a depth of 11,794' with 11-3/4" casing set at 455' and 8-5/8" casing set at 3,801'. Both strings had cement returned to surface. Cement plugs were placed in open hole from 11,794' to 11,650' with 44 sacks, 10,120' to 9,990' with 40 sacks, from 9,010' to 8,900' with 34 sacks, from 5,780' to 5,700' with 25 sacks, from 5,000' to 4,920' with 25 sacks and in open hole and bottom of 8-5/8" casing from 10' to surface with 6 sacks cement with heavy mud laden fluid placed between plugs. Steel plate was welded on top of 11-3/4" casing and 4" x 6" marker installed. Plugged and abandoned 6-1-60. Elevation of well is 3,854' SCF.

Our intentions are to re-enter this hole to make a salt water disposal well by drilling out cement plugs through the plug located 5,700' to 5,780'. A plug will be set at 7,030' to 7,130'. Plastic coated tubing will be run with hydraulic inflatable open hole packer set at 5,800' and water injected into the Delaware Sand.

We refer you to letter written April 26, 1962, by Mr. A. L. Porter, Jr., to our office at Hobbs, copy of which was furnished to you, Re: Administrative Order SWD-32, granting permission for the work contemplated on this well.

Yours very truly,

THE PURE OIL COMPANY

  
Harold Simpson  
District Superintendent

WET:pb