



TO O.C.C. Hobbs

IN REPLY REFERRED TO
Las Cruces 032096(a)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Box 1838
Hobbs, New Mexico

February 8, 1952

Continental Oil Company
Box 427
Hobbs, New Mexico

Condition:

Receipt is acknowledged of "Notice of Intention to Drill" dated February 5, 1952 covering your well No. 2-S Lockhart A-27 located on the subject land in NW NW 1/4, section 27, T. 21S, R. 37E, Hare Pool, Luna County, New Mexico.

Your proposed work is approved subject to compliance with the provisions of the Oil and Gas Operating Regulations revised May 25, 1942, a copy of which will be furnished you on request, and subject to the following conditions:

1. Drilling operations so authorized are subject to attached sheet for general conditions of approval.
2. The 10 3/4" casing should be cemented with sufficient cement to reach the surface.
3. Copies of sample log, electrical log, temperature and other surveys made are requested.

Very truly yours,

M. H. SOYSTER
District Engineer

IN REPLY REFER TO:

DEPARTMENT OF THE INTERIOR
UNITED STATES
GEODESIC SURVEY



(SUBMIT IN TRIPPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Los Cruces
Lease No. 032096 (e)
Unit U.S.G.P.U.

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Locality Locality No. 2-5Locality, New MexicoFebruary 5, 1952Well No. 2-5 is located 390 ft. from [N] line and 390 ft. from [W] line of sec. 27R. / S. Section 2721 South37 WestN. M. P. M.(Sec. and Sec. No.)(Twp.)(Range)(Meridian)BaroLeaNew Mexico(County or Subdivision)(State or Territory)

The elevation of the derrick floor above sea level is _____ ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

It is our intention to drill a well with rotary tools at the above location to a depth of approximately 7660' unless commercial oil or gas production is encountered at a lesser depth. All casing points will be cemented in accordance with approved methods of the U. S. Geological Survey and any other special requirements will be complied with.

It is planned to use the following casing pattern: 10 3/4" casing to be set at approximately 250' and cemented with 450 sacks cement, 7 5/8" casing to be set at approximately 2750' and cemented with 1360 sacks of sufficient cement to protect the salt section, 5 1/2" casing to be set at approximately 7660' and cemented with 467 sacks cement and will be perforated opposite the pay zone.

Approval to produce this well upon completion is also requested.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Continental Oil CompanyAddress Box 427Albuquerque, New MexicoBy John WilsonTitle District Superintendent

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and that evolution is about variety. We have a kind of natural law of
the natural law as to the presence within older populations of those
varieties of characters of which future life will need a given
variety when it comes into place, and this is to shorten breeding time.
This will give us the advantage of life adjustment
to its environment.
The other side of the problem is to
make the older population have the right characters to go
along with the new environment. This is called selection. The
process of selection is the same as that of life. It is a natural law and subject
of study. The working of this law can be seen in the
breeding of cattle, in the breeding of horses, in the breeding of
men, in the breeding of plants, in the breeding of animals, in the breeding

Value of the Data Sources

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