



ARTESIA OFFICE COPY
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Box 187
Artesia, New Mexico

June 17, 1949

Bright & Eitz
900 W. Texas Street
Artesia, New Mexico

Re: L. C. 063567

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated May 16, 1949, covering your No. 2 Yates well on the subject land in the NE 1/4, section 7, T. 20S., R. 27E., McMillan Field, Pecos County, New Mexico.

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

1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish a sample description log from the base of 2" casing to the total depth.
3. If commercial oil is encountered, the production string of casing shall be cemented with not less than 50 sacks of cement preceded with mud circulated to the surface.

Very truly yours

Frank B. Still

FRANK B. STILL
Acting District Engineer

(SUBMIT IN TRIPLICATE)
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 063567
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

| | | | |
|---|-------------------------------------|---|--|
| NOTICE OF INTENTION TO DRILL..... | <input checked="" type="checkbox"/> | 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)

Well No. 2 is located 330 ft. from N line and 2310 ft. from Ex line of sec. 7
N
W
NW 1/4 SEVEN 20 27 Meridian
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
McMillan EDDY New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3365 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 commence drilling of a well for oil and gas on the above described location. It is our intention to drill this well to a total depth of 700 ft. unless oil or gas in commercial quantities is encountered at a lesser depth. Approximately 300 ft. of 8" casing will be mudded to accomplish a "surface" water shut off at that depth. In the event production is obtained a production string of 6 5/8" casing will be run and cemented or mudded and the 8" pulled. In the event the well does not prove productive, it will be plugged and abandoned in accordance with Federal regulations pertaining to same.

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

Wright & Etz
Company R.A.T. Wright
Address 903 W. Texas St.
ARTESIA...NEW MEXICO.
By R.A.T. Wright
Title _____

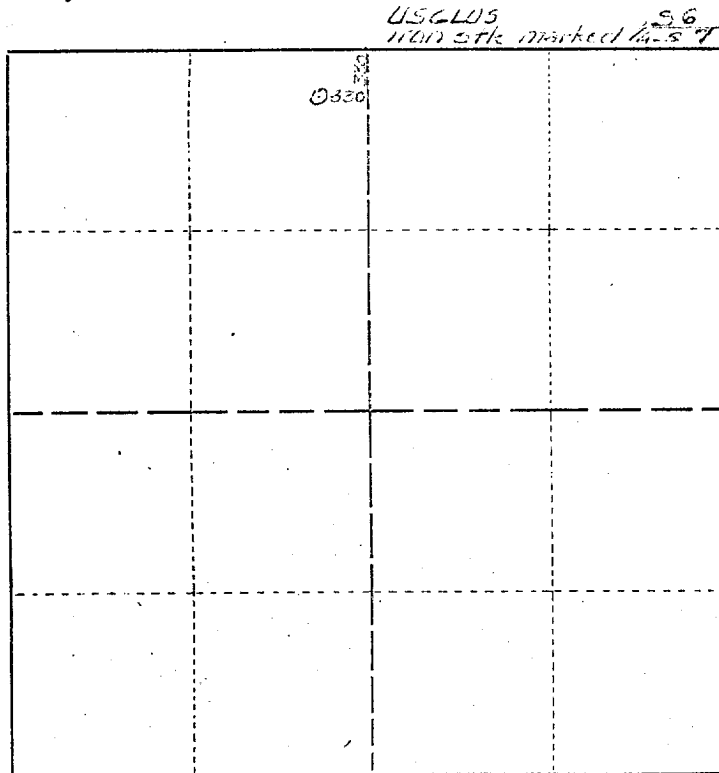
Company R. A. T. Wright,

Lease Harvey Yates-Federal Well No. 12

Sec. 7 T. 20 S., R. 27 E., N.M.P.M.

Location NE¹ 2310' fr. N. L. & NW² 330' fr. N. L.

County Eddy New Mexico



Scale 4" = 1 mile.

(chained distances)

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Seal:

Artesia, New Mexico

[Signature]
Registered Professional
Engineer and Land Surveyor.

Surveyed MAY 14, 19 49

16511 Advocate Print

Elevation, 3363.5

U. S. GEOLOGICAL SURVEY
ARLINGTON, VA.
MAY 17 1949
ARTEZIA, N. M.