



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Las Cruces**
Lease No. **LC 068474**
Government **"B"**
Cities Service Oil Co.

1955 JAN 7 AM 9:43

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 RE-DRILLING 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.....	Subsequent Report of Fracing	X

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

January 6, 19 **55**

Well No. **22** is located **664.75** ft. from **[N]** line and **660** ft. from **[E]** line of sec. **3**
NE NE 3 (1/4 Sec. and Sec. No.) **14S** (Twp.) **31E** (Range) **MPM** (Meridian)
Drikey-Queen (Field) **Chaves** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is **4418** ft. (GR)

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)

This well was potentialled for 45 barrel of oil per day. It was believed that this well's productive capacity could be increased by fracing. It was fraced with 8000 gallon of clean lease oil and 4000# of sand. The well was scrubbed 27 hours and 414 barrels of oil were recovered. The load oil was 387 barrels. The well was then put to pumping and produced 117 barrel of oil in 18 hours after being pumped 3 days to clean up.

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

Company **Cities Service Oil Company**
Address **Box 97**
Hobbs, New Mexico
By
Title **Asst. Division Supt.**

