

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## MISCELLANEOUS REPORTS ON WELLS

Submit this report in TRIPLICATE to the District Office, Oil Conservation Commission, within 10 days after the work specified is completed. It should be signed and filed as a report on Beginning Drilling Operations, Results of test of casing shut-off, result of plugging of well, result of well repair, and other important operations, even though the work was witnessed by an agent of the Commission. See additional instructions in the Rules and Regulations of the Commission.

Indicate Nature of Report by Checking Below

REPORT ON BEGINNING DRILLING OPERATIONS		REPORT ON RESULT OF TEST OF CASING SHUT-OFF		REPORT ON REPAIRING WELL	
REPORT ON RESULT OF PLUGGING WELL		REPORT ON RECOMPLETION OPERATION	<b>X</b>	REPORT ON (Other)	

January 11, 1956  
(Date)Jal, New Mexico  
(Place)

Following is a report on the work done and the results obtained under the heading noted above at the

Three States Natural Gas Co.  
(Company or Operator)Gulf Lillie  
(Lease)

(Contractor) \_\_\_\_\_, Well No. 2 in the SW  $\frac{1}{4}$  NW  $\frac{1}{4}$  of Sec. 23,  
T. 24S, R. 37E, NMPM, Jalmat Pool, Lee County.

The Dates of this work were as follows: Oct. 31, 1955 to Jan 4, 1956

Notice of intention to do the work (was) (\*\*\*\*\*) submitted on Form C-102 on Oct. 24, 1955,  
(Cross out incorrect words)  
and approval of the proposed plan (was) (\*\*\*\*\*) obtained.

## DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

10-31-55 - Ran Gamma Ray & neutron Log from 0' to 3506'. 11-7-55 - Set 7" D.C. Packer at 3342'. Pumped 128 sks. reg. cement below packer. Max. pressure 3000#. Casing tested at 2000#. o.k. 11-9-55 - Bailed hole dry, No gas, no oil, no water. 11-10-55 - Plug back to 3342' - 100%. Perforated 3322' - 3326', 3288' - 3296', 3260' - 3268', 3207' - 3212', 3198' - 3202', no gas, no oil, no water. Perforated from 3157' to 3165' - 48 holes - Estimated gas 500 MCF per day. 12-13-55 - Set 7" D.C. Packer at 3188'. Tested below packer 2000#. o.k. 12-27-55 - Shut in Pressure 660#. 12-28-55 - Dumped two sks. of cement on top of D.C. Packer. 12-30-55 - Plug back T.D. - Top of cement 3180'. Ran 14' Gravel Anchor. Shot from 3158' to 3166' with 20 qts. Nitro Glycerin. Gas increased. 1-8-56 - 28/64" Choke - T.P. 265#, C.P. 290#, 1,315 MCF per day.

Witnessed by \_\_\_\_\_ (Name) \_\_\_\_\_ (Company) \_\_\_\_\_ (Title)

Approved: \_\_\_\_\_  
OIL CONSERVATION COMMISSION

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name: Wm. J. F. SmithPosition: Division SuperintendentRepresenting: Three States Natural Gas CompanyAddress: Box 168 Jal, New Mexico

(Title)

(Date)