

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		REPORT ON (Other) Dual Completion	x

2-9-54
(Date)

Hobbs, N. M.
(Place)

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

Humble Oil & Refining Co.
(Company or Operator)

F. F. Harrison B
(Lease)

H & M Drilling Company
(Contractor)

Well No. 4 in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 34

T. 21S, R. 37E, NMPM., Elinbury Pool, Lea County.

The Dates of this work were as follows: 1-26-54 through 2-8-54

Notice of intention to do the work (was) ~~AMENDED~~ submitted on Form C-102 on 2-26-53, 19____,
(Cross out incorrect words)

and approval of the proposed plan (was) ~~AMENDED~~ obtained.

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Perforated with 2 Western jet shots per foot from 5600-5640; 5620-5580; 5570-5555. Acid treated perforations from 5555 to 5600' with 3000 gallons Dowell L. T. acid. Max. pressure 2400# psi.

Treated perforations 5555 to 5600 with 6000 gallons Dowell L. T. acid w/IFM38 additive. Maximum and minimum pressures 2250 and 1700#.

2-8-54 - Tested Elinbury gas some 15 hours on 14/64" choke, gas volume 610 Mcf/day. Tested Brinkard oil some 18 hours on 14/64" choke, produced 29.62 barrels FLO, gas volume 363 Mcf, GOR 12,277. Tubing pressure 725#.

Completed as dual oil and gas well.

Witnessed by J. J. Deitman Humble Oil & Refining Co. Asst. Dist. Superintendent
(Name) (Company) (Title)

Approved: L. J. Stanley
(Name)

OIL CONSERVATION COMMISSION

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

Name M. M. Rogers

Position District Superintendent

Representing Humble Oil & Refining Co.

Address Box 2347, Hobbs, N. M.

(Title)

(Date)

ncb/ncb

