

DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

NOBBS OFFICE OCC

MISCELLANEOUS REPORTS ON WELLS

1954 AUG 30 AM 11:15

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	X
REPORT ON RESULT OF PLUGGING WELL		REPORT ON RECOMPLETION OPERATION		REPORT ON DEEPENING & TREATING (Other)	X

July 31, 1954

(Date)

Midland, Texas

(Place)

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

SOUTHERN CALIFORNIA PETROLEUM CORPORATION

(Company or Operator)

Van Zandt

(Lease)

Brown Well Service & Wright Rental Tools

(Contractor)

, Well No. 1 in the NW 1/4 NE 1/4 of Sec. 25

T. 24S, R. 36E, NMPM, Falby-Yates Pool, Lea County.

The Dates of this work were as follows: 7/15 - 23/54

Notice of intention to do the work (was) (was not) submitted on Form C-102 on July 15, 1954

(Cross out incorrect words)

and approval of the proposed plan (was) (was not) obtained.

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Killed well w/oil. Pulled tbg. and attempted to bail sand from hole - 117' fill in. Cleaned out sand w/reverse circulator and deepened well w/4-3/4" bit 3188-3318' (DF). Tested casing w/2200# for 25 min - OK.

Treated well down casing w/14,000 gals. Dowell Sandfrac and 21,000# sand. Max. pressure 1500#. Ave. pumping rate 19.5 B/min.

Ran hole caliper & Dowell Spinner Survey - indicated sand dropped out and filled hole to 3265' and all of treatment went into the semi-depleted sands in the old hole above 3130'.

Recompleted well temporarily in above condition as it flowed back load oil strong and is now producing approx. 75 B/D, 20/64", 340#. Sand will be cleaned out and the lower sands treated by fracturing at a later date.

Allowable increase is herewith requested on Form C-116.

Witnessed by E.H. Irwin
(Name)

SO. CAL. PET. CORP.
(Company)

Prod. Foreman
(Title)

Approved: OIL CONSERVATION COMMISSION

S. J. Stanley
(Name)

(Title)

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

Name: *Ben S. Haynes*

Position: Petroleum Engineer

Representing: SO. CAL. PET. CORP.

Address: Box 1071, Midland, Texas

(Date)