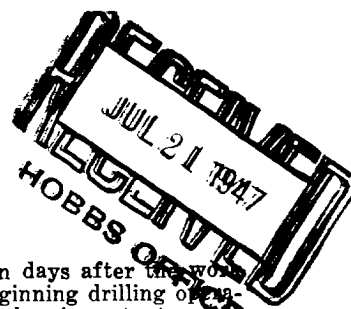


OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELLS



Submit this report in triplicate to the Oil Conservation Commission or its proper agent within ten days after the work specified is completed. It should be signed and sworn to before a notary public for reports on beginning drilling operations, results of shooting well, results of test of casing shut off, result of plugging of well, and other important operations, even though the work was witnessed by an agent of the Commission. Reports on minor operations need not be signed and sworn to before a notary public. 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 REPAIRING WELL	
REPORT ON RESULT OF SHOOTING OR CHEMICAL TREATMENT OF WELL	<input checked="" type="checkbox"/>	REPORT ON PULLING OR OTHERWISE ALTERING CASING	
REPORT ON RESULT OF TEST OF CASING SHUT-OFF	<input checked="" type="checkbox"/>	REPORT ON DEEPENING WELL	
REPORT ON RESULT OF PLUGGING OF WELL			

July 18th, 1947

Hobbs, New Mexico

Date

Place

OIL CONSERVATION COMMISSION,
SANTA FE, NEW MEXICO.

Gentlemen:

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

Tide Water Associated Oil Company Percy Hardy Well No. 1 in the
Company or Operator Lease

SE/4 of SE/4 of Sec. 17, T. 21-S, R. 37-E, N. M. P. M.,

Drinkard Field, Lea County.

The dates of this work were as follows: June 5th to June 30th, 1947Notice of intention to do the work was (yes/not) submitted on Form C-102 on June 2nd, 1947and approval of the proposed plan was (yes/not) obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

7-7/8" hole was carried to 6,642' and 5-1/2" OD casing was run to 6,641' and cemented with 500 Sacks. 1400# pressure was applied before and after drilling plug, and allowed to stand for 30 minutes to check for pressure decline, held O.K.

For perforating, acidizing and testing see attached detail sheet.

Witnessed by H.G. Wesberry Tide Water Associated Oil Company, Foreman
Name Company Title

Subscribed and sworn before me this _____

I hereby swear or affirm that the information given above is true and correct.

19th day of July, 1947

Name H.G. WesberryPosition ForemanRepresenting Tide Water Associated Oil Company
Company or OperatorMy commission expires Oct 24, 1949Address Drawer EK, Hobbs, New Mexico

Remarks:

APPROVED 21 1947

Date

Roy. Yankbrough
Name
Oil & Gas Inspector
Title

Orig. & 2-cc to Oil Cons. Comm., Hobbs, N.M.

Handwritten signature or mark.

ATTACHMENT TO FORM C-103 - COMPLETION WELL NO. 1 PERCY HARDY

Perforated 5-1/2" OD casing from 6,620' to 6,615', on Drill Stem Test well showed spray of distillate with 1,386,000 cu. ft. of gas daily. Squeezed off perforations.

Perforated 5-1/2" OD casing from 6,620' to 6,637 $\frac{1}{2}$ ' with 138 shots, and from 6,620' to 6,592' with 224 shots; acidized perforations with 1,000 gallons acid, well made 120 bbls of oil in 24 hours with 1,082,270 cu.ft. of gas daily. Killed well and set Retainer at 6,585' and perforated 5-1/2" casing from 6,541' to 6,539' with 10 shots, and from 6,580' to 6,554' with 108 shots, acidized perforations with 1,000 gallons acid; well made 156 bbls of oil and 1,600,000 cu.ft. of gas in 35 hours; killed well and drilled 4-3/4" hole to 6,657' and acidized open hole from 6,642' to 6,647' with 1,000 gallons acid; well swabbed 16.20 bbls oil and 68.80 bbls salt water in 15 hours. Plugged back with Dowell Plastic from 6,657' to 6,640'. Swabbed well in and set 1/8" Otis Bottom Hole Choke at 2,498'. Testing continues.

[illegible]