

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

Name of Company Gulf Oil Corporation		Address Box 766, Kermit, Texas			
Lease Plains-Knight	Well No. 3	Unit Letter L	Section 23	Township 24S	Range 37E
Date Work Performed May 14-June 8, 1960	Pool Fowler	County Lea			

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations ☐ Casing Test and Cement Job ☐ Other (Explain):
☐ Plugging ☒ Remedial Work

Detailed account of work done, nature and quantity of materials used, and results obtained.

Set cement retainer at 7365' & cement squeezed perforations 7410-7518' with 100 sacks cement. Pressured to 6000#.
Drilled cement to 7500' and tested with 2000#, held OK.
Perforated 5½" casing 7410-7440', 7460-7490!
Selectively treated each set perforations with 1000 gallons acid.
Acidized perforations with 4000 gallons acid.
Ran rods & took pumping test.

Witnessed by M. O. Daugherty	Position Prod Foreman	Company Gulf Oil Corporation
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

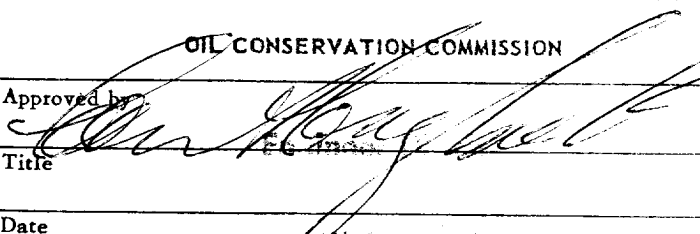
D F Elev. 3225' GL	T D 7668'	P B T D 7660'	Producing Interval 7410-7625'	Completion Date 9-23-53
Tubing Diameter 2-3/8"	Tubing Depth 7632'	Oil String Diameter 5½"	Oil String Depth 7667'	

Perforated Interval(s) 7410-7530', 7550-7625'	
Open Hole Interval	Producing Formation(s) Silurian - Fusselman

RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover	4-15-60	11	13.3	309	1208	
After Workover	6-8-60	4	4.4	378	1100	

OIL CONSERVATION COMMISSION

Approved by 	I hereby certify that the information given above is true and complete to the best of my knowledge.
Title Area Petroleum Engineer	Name M. M. Whitaker
Date JUN 10 1960	Position Area Petroleum Engineer
	Company Gulf Oil Corporation

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS NOTICES

Submit this notice in TRIPLICATE to the District Office, Oil Conservation Commission, before the work specified is to begin. A copy will be returned to the sender on which will be given the approval, with any modifications considered advisable, or the rejection by the Commission or agent, of the plan submitted. The plan as approved should be followed, and work should not begin until approval is obtained. See additional instructions in the Rules and Regulations of the Commission.

Indicate Nature of Notice by Checking Below

NOTICE OF INTENTION TO CHANGE PLANS		NOTICE OF INTENTION TO TEMPORARILY ABANDON WELL		NOTICE OF INTENTION TO DRILL DEEPER	
NOTICE OF INTENTION TO PLUG WELL		NOTICE OF INTENTION TO PLUG BACK		NOTICE OF INTENTION TO SET LINER	
NOTICE OF INTENTION TO SQUEEZE	<input checked="" type="checkbox"/>	NOTICE OF INTENTION TO ACIDIZE	<input checked="" type="checkbox"/>	NOTICE OF INTENTION TO SHOOT (Nitro)	
NOTICE OF INTENTION TO GUN PERFORATE	<input checked="" type="checkbox"/>	NOTICE OF INTENTION (OTHER)		NOTICE OF INTENTION (OTHER)	

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Kermit, Texas

5-11-60

Gentlemen:

Following is a Notice of Intention to do certain work as described below at the Gulf Oil Corporation

Plains-Knight

(Company or Operator)

Well No. 3 in L (Unit)

NW $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 23, T. 24S, R. 37E, NMPM, Fowler Fusselman Pool

Lea County.

FULL DETAILS OF PROPOSED PLAN OF WORK
(FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS)

Cement squeeze perforations 7410-7518'.
Re-perforate intervals 7410-7440' and 7460-7490' to shut off excessive water.
Stimulate with acid if necessary to increase production.

MAY 13 1960

Approved....., 19.....
Except as follows:

Approved
OIL CONSERVATION COMMISSION

By.....

Title.....

Gulf Oil Corporation
Company or Operator

By.....

Position Area Production Manager

Send Communications regarding well to:

Name Gulf Oil Corporation

Address Box 766, Kermit, Texas