

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 2167, Hobbs, New Mexico				
Lease A. L. Christmas (NCT-C)	Well No. 4	Unit Letter E	Section 18	Township 22-S	Range 37-E	
Date Work Performed Apr. 12 - May 30, 1960	Pool Bumont			County Lea		

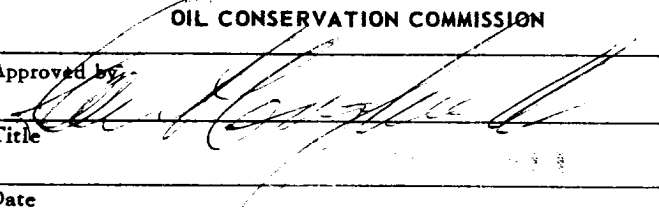
THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☒ Other (Explain):
☐ Plugging
 ☐ Remedial Work
 Abandon Eunice Pool, recomplete in Bumont

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

3630' PB. 5½" casing at 3635'.

Ran 5½" Howco CI retainer on WL & set at 3630'. Ran stinger sub on 2-7/8" tbg and engaged sub in retainer. Tested 5½" csg with 1000# for 15 minutes. No drop. Squeezed open hole formation 3635-3740' with 100 sx Incon cement. Perf 5½" csg 3626-24', 3618-16' & 3605-03' with 4, 1/2" JHPF. Ran 5½" Baker FB pkr on 2-7/8" tbg. Treated with 500 gals 15% NE acid. Set tbg at 3566', pkr at 3527'. Treated formation thru csg perfs 3603-3626' down 2-7/8" tbg with 12,000 gals 24 gvt refined oil with 1/40# Adomite Mark II & 2# SPG in 3 stages. ATR 8.4 bpm. TF 4000-4500#. CP 1200#. Ran 3589' 2-7/8" tbg set at 3596'. Well kicked off. Recovered all load oil. Flowed gas only. TP 495#. GV 375 MCF. Well shut in.

Witnessed by J. R. Tate		Position Production Foreman		Company Gulf Oil Corporation		
FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY						
ORIGINAL WELL DATA						
D F Elev. 3437' GL	T D 3740'	P B T D	Producing Interval 3630-3740'	Completion Date 3-15-40		
Tubing Diameter 2-3/8"	Tubing Depth 3733'	Oil String Diameter 5-1/2"	Oil String Depth 3635'			
Perforated Interval(s)						
Open Hole Interval 3635-3740'			Producing Formation(s) Eunice Dolomite			
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	Standing prior to workover					
After Workover	5-29-60	--	375	0	--	375
OIL CONSERVATION COMMISSION			I hereby certify that the information given above is true and complete to the best of my knowledge.			
Approved by 			Name O. J. Bumpass			
Title			Position Area Petroleum Engineer			
Date			Company Gulf Oil Corporation			

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Form C-110
Revised 7/1/55

(File the original and 4 copies with the appropriate district office) 65

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Company or Operator Gulf Oil Corporation Lease A. L. Christmas "C"

Well No. 4 Unit Letter E S 18 T 22 R 37 Pool Bumont*

County Lea Kind of Lease (State, Fed. or Patented) Patented

If well produces oil or condensate, give location of tanks: Unit F S 18 T 22 R 37

Authorized Transporter of Oil or Condensate Gulf Refining Co.

Address Box 1508, Hobbs, New Mexico
(Give address to which approved copy of this form is to be sent)

Authorized Transporter of Gas Warren Petroleum Corp.

Address Box 1197, Eunice, N. M. Date Connected _____
(Give address to which approved copy of this form is to be sent)

If Gas is not being sold, give reasons and also explain its present disposition:

Reasons for Filing: (Please check proper box) New Well _____ ()

Change in Transporter of (Check One): Oil () Dry Gas () C'head () Condensate ()

Change in Ownership _____ () Other _____ (X)

Remarks: _____ (Give explanation below)

*Was formerly in Arrowhead Pool.

The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with.

Executed this the 6th day of May 1960

By [Signature]

Approved _____ 19 _____

Title Area Production Manager

OIL CONSERVATION COMMISSION

Company Gulf Oil Corporation

By [Signature]

Address Box 2167

Title _____

Hobbs, New Mexico

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	X	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		NOTICE OF INTENTION TO ACIDIZE		NOTICE OF INTENTION TO SHOOT (Nitro)	
NOTICE OF INTENTION TO GUN PERFORATE		NOTICE OF INTENTION (OTHER)		NOTICE OF INTENTION (OTHER)	

OIL CONSERVATION COMMISSION
 SANTA FE, NEW MEXICO

Hobbs, New Mexico
 (Place)

April 13, 1960
 (Date)

Gentlemen:

Following is a Notice of Intention to do certain work as described below at the.....

Gulf Oil Corporation **A. L. Christmas (NCT-C)** Well No. **4** in **E**
 (Company or Operator) (Unit)

SW 1/4 NW 1/4 of Sec. 16, T. **22-S**, R. **37-E**, NMPM, **Arrowhead** Pool
 (40-acre Subdivision)

Lea County.

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

TD 3740'. 5 1/2" csg at 3635'. It is proposed to plug back to approximately 3600', perforate the Ement pay in an interval to be selected from the logs and fracture treat with 10,000 gallons.

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 2167, Hobbs, New Mexico**