## Attachment - C-105

## Gulf Oil Corporation - Harry Leonard F Wall No. 46-0, 2-21S-37E

## DIRECTIONAL SURVEYS - EASTMAN

1/4 -	2601	1-1/4	_	5804
3/4 -		1/2		
1/2 -	800	1-3/4		
1/2 -	1180	1-1/2		
3/4 -	1400	3/4		
1/4 -		3/4		
1/2 -		3/4		
1 -		3 2/4	_	6813
1-3/4 -	2400	3/4		
3/4 -	2077			7118
3/4 -				7181
3/4 -		1-1/2		
1/2 -		3/4		
1-1/4 -		1-1/4		
3/4 -		3/4		
1-1/4 -				7487
1 -		1		7515
1 -		1		7570
3/4 -		1	-	7611
1/2 -		1		7641
3/4 -		3/4	-	7672
1 -	4921	1		7732
1-1/2 -	5135	2-1/2	-	7823
1 -	5256	3		
	5470	3-1/4		
	5652	3-3/4		
		- <b>-</b> •		-

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

It is necessary that Form C-104 be approved before this form can be approved an an initial allowable be assigned to any completed Oil or Gas well. Submit this form in QUADRUPLICATE.

# CERTIFICATE OF COMPLIANCE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

County.  Lease Production of Tanks.  See Lease Research R	• • •		Lease Harry Leenard "F"	
Coll well Location of Tanks.  Stable Pipeline Ge Address of Transport  Hobbs, H. H. Houston, Tex.  Classif Field Office:  Per cent of Oil or Natural Gas to be Transported.  REASON FOR FILING: (Please check proper box)  NEW WELL.  CHANGE IN TRANSPORTER.  CHANGE IN TRANSPORTER.  CHANGE IN TRANSPORTER.  OTHER (Explain under Remarks)  REMARKS:  It is requested that this well be placed in the preceding schedule effective October 6, 1954.  The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with Executed this the.  Approved.  19  OIL CONSERVATION COMMISSION  By  Area Suple of Fred.	ddress Box 2167,	Hobbs, N. N.	(Principal Place of Business)	
Address of Transporter  Shell Pipeline Ca.  Address of Transporter  Hobbs, E. M.  Local of Field Office  For cent of Oil or Natural Gas to be Transported	nit Well(s) No	., Sec <b>2</b>	, T.21-S, R37-E., Pool	•••••
The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied will Executed this the 11th day of 19  Address of Transporter Address of Transporter Principal Place of Business)  Address of Transporter Principal Place of Business)  Other Transporters authorized to transport Oil or Natural Growth is unit are.  CHANGE IN OWNERSHIP.  CHANGE IN OWNERSHIP.  OTHER (Explain under Remarks)  It is requested that this well be placed in the prevation schedule effective October 6, 1954.  The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with the conservation of the Oil Conservation Commission have been complied with the conservation of the Oil Conservation Commission have been complied with the conservation of the Oil Conservation Commission have been complied with the conservation of the Oil Conservation Commission have been complied with the conservation of the Oil Conservation Commission have been complied with the conservation of the Oil Conservation Commission have been complied with the conservation of the Oil Conservation Commission have been complied with the conservation of the Oil Conservation Commission have been complied with the conservation of the Oil Conservation Commission have been complied with the conservation Commission have been completely and the conservation Commission have be	ountyLes	Kind of Lease:	State	
Hebbs, H. H. Heuston, Tex. (Procepts Place of Business)  cer cent of Oil or Natural Gas to be Transported	Oil well Location of Tanks	en lease		
The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied will executed this the	uthorized Transporter	Shell Pipeline Co.		nsporte
The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied will executed this the	Hebbs, N.	<b>L.</b>	Houston, Tex.	
REASON FOR FILING: (Please check proper box)  NEW WELL				
CHANGE IN OWNERSHIP.  CHANGE IN TRANSPORTER.  CHANGE IN TRANSPORTER.  CHANGE IN TRANSPORTER.  CHANGE IN TRANSPORTER.  OTHER (Explain under Remarks).  It is requested that this well be placed in the preration schedule effective October 6, 1954.  The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with Executed this the.  11th day of Conservation Commission By Approved.  Approved.  OUL CONSERVATION COMMISSION  By Area Santh of Fred.	er cent of Oil or Natural Gas to be	e Transported	. Other Transporters authorized to transport Oil or Nati	ural Ga
REASON FOR FILING: (Please check proper box)  NEW WELL				
CHANGE IN TRANSPORTER				
The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with Executed this the lith day of Ostober 134.  Approved 19. Approved 19. Approved 19. Area Saption of Pred.	NEW WELL.	<u>*</u>	CHANGE IN OWNERSHIP	
It is requested that this well be placed in the preration schedule effective October 6, 1954.  The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with Executed this the lith day of October 154.  Approved 5911 Corporation By 7911 Corporation By 7911 Area Sapt, of Pred.	CHANGE IN TRANSPORTER		OTHER (Explain under Remarks)	
It is requested that this well be placed in the prevation schedule effective October 6, 1954.  The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with Executed this the lith day of October 154.  Approved 19. 19. 19. 19. 19. 19. 19. 19. 19. 19.	REMARKS:			
Approved	The undersigned certifies that	t the Rules and Regulation	s of the Oil Conservation Commission have been compl	
OIL CONSERVATION COMMISSION  By  Area Suptra of Prod.	Executed this the	day of		
By Stanley Title Area Sept. of Prod.	<u> </u>		By 57 Japs	
	By J. J. St.	nsley	Title Area Supt. of Fred.	

(See Instructions on Reverse Side)

#### **INSTRUCTIONS**

This form shall be executed and filed in QUADRUPLICATE with the District Office of the Oil Conservation Commission, covering each unit from which oil or gas is produced. A separate certificate shall be filed for each transporter authorized to transport oil or gas from a unit. After said certificate has been approved by the Oil Conservation Commission, one copy shall be forwarded to the transporter, one copy returned to the producer, and two copies retained by the Oil Conservation Commission.

A new certificate shall be filed to cover each change in operating ownership and cach change in the transporter, except that in the case of a temporary change in the transporter involving less than the allowable production for one proration period, the operator shall in lieu of filing a new certificate notify the Oil Conservation Commission District Office, and the transporter authorized by certificate on file with the Commission, by letter of the estimated amount of oil or gas to be moved by the transporter temporarily moving oil or gas from the unit and the name of such temporary transporter and a copy of such notice shall also be furnished such temporary transporter. Such temporary transporter shall not move any more oil or gas than the estimated amount shown in said notice.

This certicate when properly executed and approved by the Oil Conservation Commission shall constitute a permit for pipe line connection and authorization to transport oil and gas from the property named therein and shall remain in full force and effect until

- (a) Operating ownership changes
- (a) The transporter is changed or
- (c) The permit is cancelled by the Commission.

If any of the rules and regulations of the Oil Conservation Commission have not been complied with at the same time this report is filed, explain fully under the heading "REMARKS."

In all cases where this certificate is filed to cover a change in operating ownership or a change in the transporter designated to move oil or gas, show under "REMARKS" the previous owner or operator and the transporter previously authorized to transport oil or gas.

A separate report shall be filed to cover each producing unit as designated by the Oil Conservation Commission.

## NEW EXICO OIL CONSERVATION COM! SION Santa Fe, New Mexico

## REQUEST FOR (OIL) - (GAS) ALLOWABLE

Recompletion

This form shall be submitted by the operator before an initial allowable will be assigned to any completed Oil or Gas well. Form C-104 is to be submitted in QUADRUPLICATE to the same District Office to which Form C-101 was sent The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

			•	Hobbs, New Maxico	October 1	
VE ARE HI	EREBY R	EOUESTI	NG AN ALLOWABLE F	(Place) FOR A WELL KNOWN AS	ς·	(Date)
				rd "F", Well No. 46	المالك المال	<b>5</b> 
Com	pany or Op	erator	(Leas	se) <b>-E</b> , NMPM.,	, -	
: Unit						
			County. Date Spudded	8 <b>-24-54</b> Date	Completed 10	-6-54
Please	indicate l	ocation:	<b>-</b>			
			Elevation34	891 Total Depth	8150' P.B. 81	12'
			Top oil/gas pay	7778 <sup>1</sup> Name of	Prod. Form. McKee-	Connell
			Casing Perforation	s: 7778-8104°		0!
			Depth to Casing sh	noe of Prod. String		
			Natural Prod. Test	408		<b>B</b> OPE
	•					
			based on	70 bbls. Oil in 10	Hrs	Mins
LON	G SECTIO	N	Test after acid or s	hot		ВОРГ
Casing a	rect	ing Record Sax	Based on	bbls. Oil in	Hrs	Mins
13-3/8	3121	375	Gas Well Potentia	1		*
8-5/8		1350	Size choke in inch	es3/4"		
5-1/2"	81381	950	Date first oil run to	o tanks or gas to Transmission	system: October	6, 1954
	-		Transporter taking	Oil or Gas:	nell Pipeline Co.	
emarks.		It is rea	_' quested that this w	ell be placed in the	Proration Schedu	le
.emarks:			••••••			
I hereby	certify th	at the info	ormation given above is tr	rue and complete to the best o	of my knowledge.	
.pproved			, 19		Dil Corporation  appany or Operator	
0.11	COMME		COMMISSION	2	60 8 Y	
OIL	CONSER	CVATION	COMMISSION	БУ	Signature)	
y:	- <b>//</b> ·Q	Itan	lej	I ILIC	Supt. of Prod.	
itle				,	fications regarding well	. 1374
		······································		•	Dil Corporation	
				B 21	AT Uabba N M	7

## 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 com-

pleted. 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, i

	Indicate Nature of Report by Checking Bo	elow	
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) Perforating	x
	October 11, 1954 (Date)	Hobbs, New New (Place)	100
Following is a report on the work done	and the results obtained under the heading	noted above at the	
Gulf Oil Corporation	No.	Irry Loopard "F"	
(Company or Operator)  Western Dilling Co.  (Contractor)	, Well No	Tak SE	c <b>2</b>
T. 21-5, R. 37-E., NMPM.,	Here Pool,	Lea	County
The Dates of this work were as folows:	October 5, 1954		
The Dates of this work were as rolows			
Notice of intention to do the work ( was	not) submitted on Form C-102 on	(Cross out incorrect words)	, 19
1 6.1			
and approval of the proposed plan (was) (was	not) obtained.		
	not) obtained.  ACCOUNT OF WORK DONE AND RESU	ULTS OBTAINED	
and approval of the proposed plan (****) (was		ULTS OBTAINED	
DETAILED A	ACCOUNT OF WORK DONE AND RESULTED TO THE STREET TO THE STR		•
Perferated 5-1/2" easing i	Gulf Oil Corporation (Company)	8036-8054', and 8094-8104  Drilling Ferm	<b>3.</b>
Perferated 5-1/2" easing in with 4, 1/2" Jet Heles per for the less per fo	Gulf Oil Corporation (Company)  I hereby certify the to the best of my	Drilling Ferman (Title)	
Perferated 5-1/2" easing in with 4, 1/2" Jet Heles per for the less per fo	Gulf Oil Corporation (Company)  I hereby certify the	Drilling Ferman (Title)	

(Date)

(Title)

Address Bex 2167, Hebbs, N. M.