## **AMENDED**

## STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

DISTRIBUTE	0 <b>w</b>	1	T
SANTA PE		$\top$	
FILE		$I^{-}$	
U.E.O.A.		$\vdash$	
LAND OFFICE			
TRANSPORTER OIL			
	GAS	Π.	
OPERATOR			
PROBATION OFFICE			

## OIL CONSERVATION DIVISION P. O. BOX.2088 SANTA FE, NEW MEXICO 87501

Form C-104 Revised 10-01-78 Format 08-01-83 Page 1

## REQUEST FOR ALLOWABLE AND

AUTHORIZATION TO TRANS	PORT OIL AND NATURAL GAS
Coperator	
SPENCE ENERGY COMPANY:	
Address 381 Two Energy Square	
4849 Greenville Ave., Dallas,	Texas 75206
Reeson(s) for filing (Check proper box)	Other (Please explain)
New Well. Change in Transporter of:	
Recompletion Oil	ry Gas
Change in Ownership Casingheed Gas C	ondensate .
If change of ownership give name and address of previous owner	Ω
II. DESCRIPTION OF WELL AND LEASE	V VK
Lease Name Well No. Pool Name, Including F	ormation Kind of Lease Lease No.
Federal "25"   1   South Flyin	ng M-Atoka   State, Federal or Fee Federal NM 55001
Location	
Unit Letter J : 1980 Feet From The South Lin	se and 1980 Feet From The East
Line of Section 25 Township 9S Range	32E , NMPM, Lea County
Name of Authorized Transporter of Oil or Condensate (X)	
	Address (Give address to which approved copy of this form is to be sent)
UPG FALCO, INC.  Name of Authorized Transporter of Casinghead Gas or Dry Gas A	Box 3419, Midland, Texas 79702  Address (Give address to which approved copy of this form is to be sent)
WARREN PETROLEUM COMPANY	P.O. Box 1589, Tulsa, Oklahoma 74102
If well produces oil or liquids, J 25 98 32E	` ·
<u> </u>	, walting on riperine
If this production is commingled with that from any other lease or pool,	give commingling order numbers None
NOTE: Complete Parts IV and V on reverse side if necessary.	•
III. CERRITING LETT OF COLUMN LANCE	OIL CONSERVATION BUVICION
VI. CERTIFICATE OF COMPLIANCE	OIL CONSERVATION DIVISION
I hereby certify that the rules and regulations of the Oil Conservation Division have	APPROVED AUG 2 8 1985
been complied with and that the information given is true and complete to the best of	
my knowledge and belief.	DISTRICT I SUPERVISOR
	TITLE DISTRICT I SUCRAVIOR
and the of	This form is to be filed in compliance with RULE 1104.
Merry M. Voug	If this is a request for allowable for a newly drilled or deepened
JERRY W. LONG(Signature)	well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.
August 26, 1985	All sections of this form must be filled out completely for allowable on new and recompleted wells.
(Date)	Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiply completed wells.

IV.	COMP	LETION	DATA

Designate Type of Completic	on — (X)	Gas Well	New Well	Workover	Deepen	Plug Back	Same Resiv.	DILL Res'v
Date Spudded	Date Compl. Ready to		Total Dept	<u></u> h		P.B.T.D.	<del>'</del>	L
3-29-85	7-17-85		11,670'		11,480'			
levetions (DF, RKB, RT, GR, etc.)	Name of Producing Fo	rmation :	Top OIL/G			Tubing Dep		
4303' GR	Atoka.		10,532'		10,482'			
Perforations	· <u>····································</u>				· · · · · · · · · · · · · · · · · · ·	Depth Castr		
10,532'-10,	538', 10,7	76'-10,7	782 <b>'</b>			11,	650'	
		, CASING, AN		NG RECOR	D			
HOLE SIZE	CASING, & TUE			DEPTH SE		SACKS CEMENT		Т
17-1/2"	13-3/8"			400	0 '	4 (	0.0	
11"	8-5/8"		3,665'			1100		
7-7/8"	5-1/2"		1	11,650		47		
······································	2-7/8"	<del></del>	1	10,482		<del></del>		

V. TEST DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of sotal volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

OIL WILL					
Date First New Oll Run To Tanks.	Date of Teet	Producing Method (Flow, pump, gas lift, etc.)			
Longth of Tuet	Tubing Pressure	Casing Pressure	Choke Size		
Actual Prod. During Test	OII - Bhia.	· Water - Bbis.	Gas-MCF		
	1		•		

G		•	TVT	***	•
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Actual Prod. Teet-MCF/D	Length of Test	Bbis. Condensate/MMCF	Gravity of Condensate
.9013 MCF/D (AOF)	4 Hr.	19.23	59.9 @ 60°
	Tubing Pressure (Shut-is)	Casing Pressure (Shut-in)	Choke Size
4 Pt. Back Pressure	2175 psi.	Pkr	9/64" to 14/64"_

<sup>\*</sup> Form C-104, dated August 20, 1985, is hereby amended at the request of NMOCD to change the pool name and producing formation.

AUG 27 1985