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U.S.G.S.		
LAND OFFICE		
TRANSPORTER	OIL	
	GAS	
OPERATOR		
PRORATION OFFICE		

NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104
Supersedes Old C-104 and C-11
Effective 1-1-65

I. Operator
Flag-Redfern Oil Company
Address
P. O. Box 23 Midland, Texas 79701
Reason(s) for filing (Check proper box)
New Well ☒ Change in Transporter of:
Recompletion ☐ Oil ☐ Dry Gas ☐
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐
Other (Please explain)
CASINGHEAD GAS MUST NOT BE
FLOWED AFTER 3/4/73
UNLESS AN EXCEPTION TO R-4070
IS OBTAINED.

If change of ownership give name and address of previous owner
THIS WELL HAS BEEN PLACED IN THE POOL
DESIGNATED BELOW. IF YOU DO NOT CONCUR
NOTIFY THIS OFFICE.

II. DESCRIPTION OF WELL AND LEASE

Lease Name Allied 93	Well No. 1	Pool Name, Including Formation Sawyer (San Andres) R-4499	Kind of Lease State, Federal or Fee Fed. -NM-	Lease No. 0103893
Location Unit Letter D ; 660' Feet From The North Line and 660' Feet From The West Line of Section 24 Township 9-S Range 37-E , NMPM, Lea County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> The Permian Corporation	Address (Give address to which approved copy of this form is to be sent) Box 3119 - Midland, Texas 79701					
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)					
If well produces oil or liquids, give location of tanks.	Unit D	Sec. 24	Twp. 9-S	Rge. 37-E	Is gas actually connected? No	When

If this production is commingled with that from any other lease or pool, give commingling order number:

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded 12-5-72	Date Compl. Ready to Prod. 1-4-73	Total Depth 5072	P.B.T.D. 5047					
Elevations (DF, RKB, RT, GR, etc.) 3978' GR	Name of Producing Formation San Andres	Top Oil/Gas Pay 4939	Tubing Depth 5039					
Perforations 4939, 46, 55, 62, 88, 91, 99, 5021, 25, 26, 31.			Depth Casing Shoe 5071					
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT					
12 3/4	8 5/8	360	250 sx - circulated					
7 7/8	4 1/2	5071	250 sx					

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL

(Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

Date First New Oil Run To Tanks 1-4-73	Date of Test 1-17-73	Producing Method (Flow, pump, gas lift, etc.) Pump 2" x 1 1/4" x 12' Insert	
Length of Test 24 hours	Tubing Pressure -	Casing Pressure -	Choke Size None
Actual Prod. During Test	Oil-Bbls. 9	Water-Bbls. 7	Gas-MCF 167

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size

VI. CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Byron B. Dye
(Signature)
Production Manager

1-22-73

(Title)

(Date)

OIL CONSERVATION COMMISSION

APPROVED JAN 31 1973, 19____
BY John W. Runyan
TITLE Geologist

This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allowable on new and recompleted wells.

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 multiple completed wells.

December 18, 1972

Deviation surveys taken on Flag-Redfern Oil Company's Allied 93 #1,
Section 24, T-9-S, R-37-E, Lea County, New Mexico.

<u>Depth</u>	<u>Degree</u>
360'	3/4
860	3/4
1355	3/4
1847	1
2260	1
2757	1 1/2
3062	2
3533	1 3/4
3787	2
4275	2
4446	1
4646	1
4981	1/2
5072	-0-

I hereby certify that I have personal knowledge of the data and facts placed on this sheet, and that such information given above is true and complete.


Sherman H. Norton, Jr.
Sitton and Norton Drilling Company

Before me, the undersigned authority, on this day personally appeared Sherman H. Norton, Jr., known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is the drilling contractor of the well identified in this instrument and that such well was not intentionally deviated from the vertical whatsoever.


Sherman H. Norton, Jr.

Sworn and subscribed to before me, this the 18 day of December, 1972.


Notary Public in and for Lubbock County,
Texas.

1. The following information was obtained from the records of the Department of the Interior, Bureau of Land Management, regarding the land owned by the United States in the State of California:

at 5 and 10 o'clock. According to I and where you
were being interviewed after that time, I was not
present. I was not present at the time of the
interviews at 5 and 10 o'clock.

[Signature]
JAMES A. HANCOCK

The above information was obtained from the files of the
 Bureau of the Federal Bureau of Investigation, United States
 Department of Justice, and is being furnished to you for
 your information. It is requested that you keep this information
 confidential and not disclose it to any other person.
 Very truly yours,
 J. Edgar Hoover, Director

[Signature]
 J. P. ROBERTSON, JR., ATTORNEY

[Handwritten signature]