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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-110
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 **CASINGHEAD GAS MUST NOT BE
FLARED AFTER 11/6/75
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 Hahn Federal	Well No. 2	Pool Name, Including Formation Tom-Tom (San Andres)	Kind of Lease State, Federal or Fee Federal	Lease No. 15677
Location Unit Letter 0 ; 660 Feet From The South Line and 1980 Feet From The East Line of Section 27 Township 7S Range 31E , NMPM, Chaves 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"/> Western Oil Transportation Co., Inc.	Address (Give address to which approved copy of this form is to be sent) P. O. Box 838, Hobbs, New Mexico 88240					
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> None	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 N	Sec. 27	Twp. 7S	Rge. 31E	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 X	Gas Well	New Well X	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded 7-23-75	Date Compl. Ready to Prod. 9-6-75		Total Depth 4110'		P.B.T.D. 4045'			
Elevations (D.F., RKB, RT, GR, etc.) 4370' GR	Name of Producing Formation San Andres		Top Oil/Gas Pay 3945'		Tubing Depth 3988'			
Perforations 3945-3988'					Depth Casing Shoe 4110'			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12-1/4"	8-5/8"		403'		250 sx Class "C", 2% gel			
7-7/8"	4-1/2"		4110'		250 sx Class "C" Poz,			
					2% gel, 3/4% CFR-2, 8#			
					salt per sack			

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 9-6-75	Date of Test 9-15-75	Producing Method (Flow, pump, gas lift, etc.) Pump	
Length of Test 24 Hrs.	Tubing Pressure -	Casing Pressure -	Choke Size -
Actual Prod. During Test	Oil-Bbls. 102	Water-Bbls. 6	Gas-MCF 24

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, 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.


(Signature)

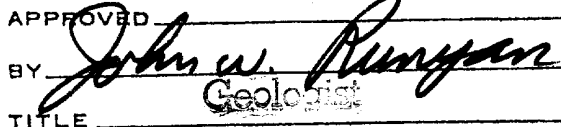
Production Manager

(Title)

September 16, 1975

(Date)

OIL CONSERVATION COMMISSION

APPROVED _____, 19____
BY 
Geologist
TITLE _____

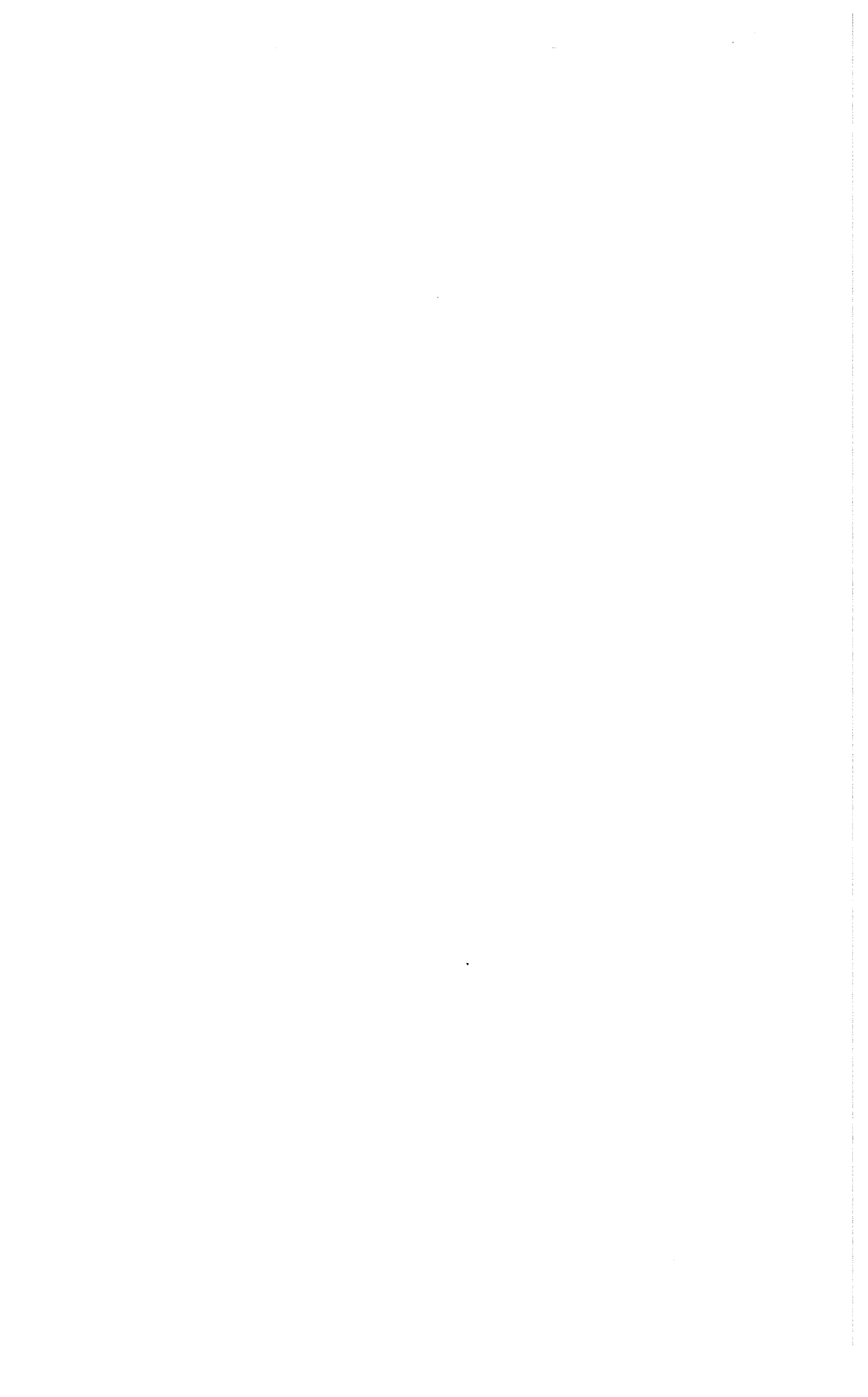
This form is to be filed in compliance with RULE 1104.

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.



August 6, 1975

Deviation surveys taken on Flag-Redfern Oil Company's
Hahn Federal #2, Section 27, T-7-S, R-31-E, Chavez County, New
Mexico.

<u>Depth</u>	<u>Degree</u>
403	1/4
1878	1/2
1377	1/2
1877	3/4
2099	3/4
2534	1
2943	3/4
3229	1
3509	1
3716	3/4
3909	3/4
4027	1
4100	1
4110	3/4

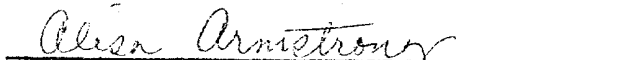
I hereby certify that I have personal knowledge of the
data and facts placed on this sheet, and that such information given
above is true and complete.


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 6th day of August, 1975.


Notary Public in and for Lubbock
County, Texas

ALISON ARMSTRONG

