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NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS
RECEIVED
FEB 9 1979

Form C-104
Supersedes Old C-104 and C-110
Effective 1-1-65

I.

Operator WINDFOHR OIL COMPANY		G. C. C. ARTESIA, OFFICE	
Address Box #198, Artesia, New Mexico 88210			
Reason(s) for filing (Check proper box)		Other (Please explain)	
New Well	☒	Change in Transporter of:	
Recompletion	☐	Oil	☐
Change in Ownership	☐	Casinghead Gas	☐
		Dry Gas	☐
		Condensate	☐

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name Jackson "B"	Well No. 31	Pool Name, including Formation Square Lake	Kind of Lease State, Federal or Fee Federal	Lease No. NM-2747
Location Unit Letter E ; 1980 Feet From The north Line and 660 Feet From The west				
Line of Section 1 Township 17 South Range 30 East , NMPM, Eddy County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐ Navajo Refining Co.	Address (Give address to which approved copy of this form is to be sent) Artesia, New Mexico 88210	
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐ Continental Oil Co.	Address (Give address to which approved copy of this form is to be sent) Ponca City, Oklahoma	
If well produces oil or liquids, give location of tanks.	Unit I & P	Sec. 1
	Twp. 17S	Rge. 31E
	Is gas actually connected? Yes When 2-4-79	

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 Restv.	Full Restv.
	☒		☒					
Date Spudded 10-13-78	Date Compl. Ready to Prod. Feb. 3, 1979		Total Depth 3200		P.B.T.D. 3163			
Elevations (DF, RKB, RT, GR, etc.) 3728 KB	Name of Producing Formation Grayburg-San Andres		Top Oil/Gas Pay 2883		Tubing Depth 3108			
Perforations 2883-3153					Depth Casing Shoe 3167			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12-1/4	8-5/8		486		300			
7-7/8	4 1/2		3167		2,565			
	2-3/8		3108					

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 2-4-79	Date of Test 2-5-79	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. 69	Water-Bbls. 5	Gas-MCF

GAS WELL

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

VI. CERTIFICATE OF COMPLIANCE

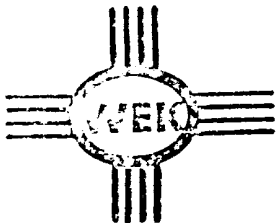
I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Ralph L Gray
(Signature)
Consulting Engineer
(Title)
Feb. 8, 1979
(Date)

OIL CONSERVATION COMMISSION

APPROVED **FEB 12 1979**, 19
BY *W. A. Gressett*
TITLE **SUPERVISOR, DISTRICT II**

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 deviated tests taken on the well in accordance with RULE 111.
All portions 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.



KENNETH D. REYNOLDS - ARTESIA
LESLIE K. EVERTSON - ROSWELL

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. BOX 2055 ROSWELL, NEW MEXICO 88201
TELEPHONES: ARTESIA 505/746-6757
ROSWELL 505/623-5070

RECEIVED

FEB 9 1979

O. C. C.
ARTESIA, OFFICE

October 24, 1978

Windfohr Oil Co.
Box 188
Loco Hills, New Mexico 88255

Re: Jackson B #31

Gentlemen:

The following is a Deviation Survey of the above well located in Eddy County, New Mexico.

493' - $3\frac{3}{4}^{\circ}$
908' - 1°
1398' - $1\frac{1}{2}^{\circ}$
1731' - $1\frac{3}{4}^{\circ}$

2197' - 2°
2695' - $3\frac{3}{4}^{\circ}$
2833' - $3\frac{3}{4}^{\circ}$
3200' - $1\frac{1}{2}^{\circ}$

Yours very truly,

WEK DRILLING CO., INC.

Arnold Newkirk

Arnold Newkirk

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 24th day of October, 1978 by Arnold Newkirk.

My Commission Expires:

April 9, 1980

Glenda Bea Newton
Notary Public