

NO. OF COPIES RECEIVED		
DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
TRANSPORTER	OIL	
	GAS	
OPERATOR		
PRODUCTION 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-
Effective 1-1-65

Operator
SUNDANCE OIL COMPANY

Address
Suite 910, 1776 Lincoln St., Denver, CO 80203

Reason(s) for filing (Check proper box)

New Well	☒	Change in Transporter of:	
Recompletion	☐	Oil	☐
Change in Ownership	☐	Casinghead Gas	☐
		Dry Gas	☐
		Condensate	☐

Other (Please explain) **CASINGHEAD GAS MUST NOT BE FLARED AFTER 4/1/81 UNLESS AN EXCEPTION TO R-4070 IS OBTAINED FROM THE D.S.**

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	Well No.	Pool Name, including Formation	Kind of Lease	Lease No.
Grynberg Federal	4	East Siete, San Andres R-6623	State, Federal or Fee Federal	11329
Location				
Unit Letter	E	2310 Feet From The North Line and 330 Feet From The West	4-1-81	
Line of Section	11	Township 8 South Range 31 East	N.M.P.M.	Chaves County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐	Address (Give address to which approved copy of this form is to be sent)					
Koch Oil Company	P.O. Box 1158, Breckenridge, TX 76024					
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☐	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	Sec.	Twp.	Rge.	Is gas actually connected?	When
	A	14	8S	31E	NO	

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.	Diff. Res.
	X		X					
Date Spudded	Date Compl. Ready to Prod.		Total Depth		P.B.T.D.			
11/2/80	1/16/81		4179		4128			
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation		Top Oil/Gas Pay		Tubing Depth			
4332' GL, 4344' KB	San Andres		3915		3900			
Perforations					Depth Casing Shoe			
3980-90' (cement retainer @ 3970'), 3915-17', 3919-23', 3930-33'					4179			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12 1/4"	8 5/8"		1454		450 SX			
7 7/8"	4 1/2"		4179		300 SX			
7 7/8"	2 3/8"		3900					

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)

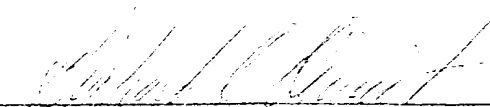
Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
1/10/81	1/16/81	Pumping (1 1/2" X 2" X 4')	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
24 hrs.	N/A	N/A	N/A
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF
35 bbls.	30	5	14

GAS WELL

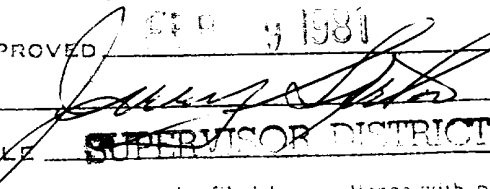
Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
N/A			
Testing Method (pilot, back pr.)	Tubing Pressure (shut-in)	Casing Pressure (shut-in)	Choke Size

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) Richard O. Dimit
Vice President, Production
(Title)
January 30, 1981
(Date)

OIL CONSERVATION COMMISSION

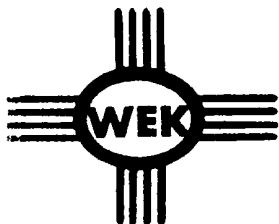
APPROVED  1/1981
BY
TITLE SUPERVISOR DISTRICT I

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.



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

November 12, 1980

Sundance Oil Company
1776 Lincoln Street, Suite 510
Denver, Colorado 80203

Re: Grynberg 4-11

Gentlemen:

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

487' - $1\frac{1}{2}^{\circ}$
979' - $1\frac{1}{2}^{\circ}$
1471' - $1\frac{1}{2}^{\circ}$
1970' - $1\frac{1}{2}^{\circ}$
2469' - $1\frac{1}{2}^{\circ}$

2964' - $1\frac{1}{2}^{\circ}$
3205' - $1\frac{1}{2}^{\circ}$
3703' - $1\frac{1}{2}^{\circ}$
3973' - $1\frac{1}{2}^{\circ}$
4190' - $3\frac{3}{4}^{\circ}$ T.D.

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 12th day of November, 1980 by Arnold Newkirk.

My Commission Expires:

April 10, 1984

Gloria Bea Newton
Notary Public

