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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

Operator SUNDANCE OIL COMPANY	
Address Suite 510, 1776 Lincoln Street, Denver, CO 80203	
Reason(s) for filing (Check proper box)	
New Well <input checked="" type="checkbox"/>	Change in Transporter of:
Recompletion <input type="checkbox"/>	Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/>
Change in Ownership <input type="checkbox"/>	Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>

If change of ownership give name
and address of previous owner _____

II. DESCRIPTION OF WELL AND LEASE

Lease Name Cone Federal	Well No. 17	Pool Name, including Formation Tomahawk, San Andres	Kind of Lease State, Federal or Fee Federal	Lease No. 15019
Location				
Unit Letter L ; 1980 Feet From The South Line and 660 Feet From The West				
Line of Section 30 Township 7S Range 32E , NMPM, Roosevelt 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"/> Koch Oil Company	Address (Give address to which approved copy of this form is to be sent) P.O. Box 1158, Bredkenridge, TX 76024	
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> Cities Service Company	Address (Give address to which approved copy of this form is to be sent) P.O. Box 300, Tulsa, OK 74102	
If well produces oil or liquids, give location of tanks.	Unit A	Sec. 31
	Twp. 7S	Rge. 32E
	Is gas actually connected? Yes	
	When 9/3/79	

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

COMPLETION DATA

Designate Type of Completion - (X)	Oil Well <input checked="" type="checkbox"/>	Gas Well <input type="checkbox"/>	New Well <input checked="" type="checkbox"/>	Workover <input type="checkbox"/>	Deepen <input type="checkbox"/>	Plug Back <input type="checkbox"/>	Same Res'v. <input type="checkbox"/>	Diff. Res'v. <input type="checkbox"/>
Date Spudded 7/21/79	Date Compl. Ready to Prod. 9/4/79		Total Depth 4285		P.B.T.D. 4240			
Elevations (DF, RKB, RT, GR, etc.) 4400' GL	Name of Producing Formation San Andres		Top Oil/Gas Pay 4100		Tubing Depth 4040			
Perforations 4100-16', 4124-32'					Depth Casing Shoe 4285			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12 1/4"	8 5/8"		1783		450 sx			
7 7/8"	4 1/2"		4285		300 sx			

IV. 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)

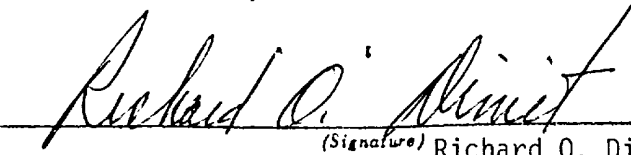
Date First New Oil Run To Tanks 9/3/79	Date of Test 9/4/79	Producing Method (Flow, pump, gas lift, etc.) Pumping	
Length of Test 24 hrs.	Tubing Pressure N/A	Casing Pressure N/A	Choke Size N/A
Actual Prod. During Test 277 bbls.	Oil - Bbls. 246	Water - Bbls. 31	Gas - MCF 120

GAS WELL

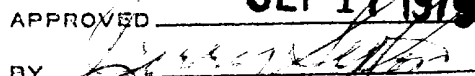
Actual Prod. Test-MCF/D N/A	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, back pr.)	Tubing Pressure (shut-in)	Casing Pressure (shut-in)	Choke Size

V. 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)
September 13, 1979
(Date)

OIL CONSERVATION COMMISSION

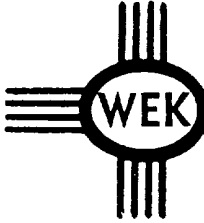
APPROVED **SEP 17 1979**, 19____
BY 
TITLE **SUPERVISOR DISTRICT I**

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 8820
TELEPHONES: ARTESIA 505/746-675
ROSWELL 505/623-5070

July 30, 1979

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

Re: Cone Federal #17

Gentlemen:

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

494' - $1\frac{1}{2}^{\circ}$
986' - 1°
1410' - 1°
1783' - 1°
2265' - 1°
2729' - $1\frac{3}{4}^{\circ}$

3145' - $1\frac{1}{2}^{\circ}$
3313' - $1\frac{1}{2}^{\circ}$
3759' - 1°
4073' - 1°
4285' - 1° T.D.

Yours very truly,

WEK DRILLING CO., INC.

Arnold Newkirk

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 30th day
of July, 1979 by Arnold Newkirk.

My Commission Expires:

April 9, 1980

Notary Public