## NO. O TOPIES RECEIVED

SANTA FE		FOR ALLOWABLE	Form C+104 Supersedes Old C-104 and C-11i.		
FILE	AND Effective 1-1-65				
U.S.G.S.	AUTHORIZATION TO TRAI	NSPORT OIL AND NATUR	AL GAS		
LAND OFFICE		•			
TRANSPORTER GAS					
OPERATOR					
PRORATION OFFICE					
Operator					
SUNDANCE OIL COMPANY					
Address Suite 510, 1776 Lincoln	St., Denver, CO 80203				
Reason(s) for filing (Check proper box)		Other (Please explain	).		
New Well	Change in Transporter of:				
Recompletion	Oil Dry Gas	<del></del> 1			
Change in Ownership	Casinghead Gas Condens	adie []			
If change of ownership give name					
and address of previous owner					
DESCRIPTION OF WELL AND I	Well No.   Pool Name, Including Fo	emation [Kind o	Lease Lease No.		
Cone Federal	19 Tomahawk, San	•	Federal or Fee Federal 15019		
Location	15 Tollianawk, San	7 mares	· · · · · · · · · · · · · · · · · · ·		
Unit Letter D ; 660	Feet From The North Line	e and <u>891</u> Feet	From The West		
J 25.151					
Line of Section 30 Tow	mship 7 South Range	32 East NMPM, Roc	sevelt County		
DESIGNATION OF TRANSPORT	TER OF OIL AND NATURAL GA	S			
Name of Authorized Transporter of Oil	XX or Condensate	Address (Give address to which	approved copy of this form is to be sent)		
Koch Oil Company	• •	P.O. Box 1158, Bred	ckenridge, TX, 76024		
Name of Authorized Transporter of Cas	inghead Gas XX or Dry Gas		approved copy of this form is to be sent)		
Cities Service Company	Unit Sec. Twp. P.ge.	P.O. Box 300, Tulsa Is gas actually connected?	a, 0K 74102		
If well produces oil or liquids, give location of tanks.	A 31 7S 32E	Yes	Existing market from batter		
<u> </u>	h that from any other lease or pool,	give commingling order numbe	er:		
COMPLETION DATA		New Well Workover Deep			
Designate Type of Completic		XX			
Date Spudded	Date Compi. Ready to Prod.	Total Dopth	P.B.T.D.		
11/17/79	1/12/80	4271	4236		
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay	Tubing Depth		
4393' GL, 4405' KB	San Andres	4084'	4123 Depth Casing Shoe		
Perforations	100 071 4110 101 4124 2	71	4271		
4194-4208', 4084-89', 4	100-07', 4110-19', 4124-2	CEMENTING RECORD			
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT		
12 1/4"	8 5/8"	1766	450 sx 300 sx		
7 7/8"	4 1/2"	4271	N/A		
7 7/8"	2 3/8"	4123			
TEST DATA AND REQUEST F	OR ALLOWARLE. (Test must be a	fter recovery of total volume of l	oad oil and must be equal to or exceed top allow-		
OIL WELL	able for this de	pth or be for full 24 hours) Producing Method (Flow, pump			
Date First New Oil Run To Tanks	Date of Test	Į.	x 2' insert rod pump		
1/4/80 Length of Test	1/12/80 Tubing Pressure	Casing Pressure	Choke Size		
24 hrs.	N/A	N/A	N/A		
Actual Prod. During Tosi	Oil-Bble.	Water - Bbls.	Gas-MCF		
42 bbls.	22	20	12		
GAS WELL Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate		
N/A					
Testing Mathod (pitot, back pr.)	Tubing Pressure (Shut-in)	Cosing Pressure (Shut-in)	Choke Size		
		OIL CONS	ERVATION COMMISSION		
. CERTIFICATE OF COMPLIAN	CE	1.5			
and the second s	regulations of the Oli Conservation	APPROVED JA	APPROVED JAN 21 138U . 19		
I hereby certify that the rules and	TOPULELIONS OF HIS ONE COMPOSTABLES	ny Sille Solling			
C - I - I - I - I - I - I - I - I - I -	with and that the information river	De Solffeld	Million		
C - I - I - I - I - I - I - I - I - I -	with and that the information given o beat of my knowledge and belief.	De Solffeld	WISOR DISTRICT		
C - I - I - I - I - I - I - I - I - I -	with and that the information river	TITLE SUPER	VISOR DISTRICT		
C - I - I - I - I - I - I - I - I - I -	with and that the information river	THE form is to be fi	led in compliance with RULE 1104.		
Commission have been compiled above is true and complete to the	with and that the information river	THIS form is to be fi			

(Title)

(bote)

January 15, 1980

All sections of this form must be filled out completely for know-able on new end 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.



## DRILLING CO., INC .- OIL WELL DRILLING CONTRACTORS

P. D. BOX 2055 ROSWELL, NEW MEXICO 88201

TELEPHONES: ARTESIA 505/746-6757

ROSWELL 505/623-5070

November 27, 1979

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

Re: Cone Federal #19

Gentlemen:

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

4941	_	1/40	ιį	
494! 986!	-	1/2°		
1479'	_	3/4°	•	
17661	-	10		
22391	-	10		

2723' - 1 1/4° 3220' - 1 1/4° 3717' - 1° 4045' - 1° 4270' - 1° T.D.

Yours very truly,

WEK DRILLING CO., INC.

Arnold Newkirk

STATE OF NEW MEXICO )	
CCUNTY OF CHAVES )	- <i>H</i> )
The foregoing was of Williamser	acknowledged before me this 27 day , 1979 by Arnold Newkirk
My Commission Expires:	Notary Public
(1) · 10 1900	1100001