•	=-	•				
NO. OF COPIES RECEIVED 5	7		`			
DISTRIBUTION	NEW MEXICO OIL C	ONSERVATION COMMISSION	1- E 1/1/201004			
SANTA FE	REQUEST	NEW MEXICO OIL CONSERVATION COMMISSIONE 日本				
FILE	_	AND Effective 1-1-65				
u.s.g.s.	_ AUTHORIZATION TO TRA	NSPORT OIL AND NATING	SAS 1972/			
LAND OFFICE	-					
TRANSPORTER GAS 1						
OPERATOR (-	Z PA	IA, OFFICE			
PRORATION OFFICE						
Operator						
Skelly Oil Company						
Address						
P. O. Box 1351, Midle		Other (Please explain)				
Reason(s) for filing (Check proper bo	Change in Transporter of:	Offier (1 tease explain)				
New Well	Oil Dry Ga	s 🗍				
Recompletion Change in Ownership	Casinghead Gas Conder	≓				
olidings in olivinations						
If change of ownership give name and address of previous owner		· · · · · · · · · · · · · · · · · · ·				
AND A	LEACE					
I. DESCRIPTION OF WELL AND	Well No.; Pool Name, Including F	ormation Kind of Lea	1			
Lea "C"	7 Grayburg Jackso	on, G.B.San Andrewte, Fede	ral or Fee Federal LC-029418(
Location						
Unit Letter F	980 Feet From The North Lin	e andFeet From	n The			
Office Letter			73.4			
Line of Section 11 T	ownship 17-S Range	31-E , NMPM,	Eddy County			
Name of Authorized Transporter of	RTER OF OIL AND NATURAL GA	Address (Give address to which app	roved copy of this form is to be sent)			
1		P. O. Box 1510, Midland, Texas 79701				
Texas-New Mexico Pipe Name of Authorized Transporter of C	Casinghead Gas X or Dry Gas	Address (Give address to which approved copy of this form is to be sent)				
Continental Oil Comp		P. O. Box 2197, Houston, Texas				
	Unit Sec. Twp. Rge.	Is gas actually connected? When				
If well produces oil or liquids, give location of tanks.	F 11 17S 31E	Yes	May 9, 1972			
If this production is commingled to	with that from any other lease or pool,	give commingling order number:				
V. COMPLETION DATA		New Well Workover Deepen	Plug Back Same Res'v. Diff. Res'v.			
Designate Type of Comple	tion - (X)	1				
	Date Compl. Ready to Prod.	X Total Depth	P.B.T.D.			
Date Spudded		39701	3938'			
April 22, 1972 Elevations (DF, RKB, RT, GR, etc.	Name of Producing Formation	Top Oil/Gas Pay	Tubing Depth			
soci pp	reachive Con Andres	3328'	38961			
Perforations/he 3407,65	89 3507, 21, 37, 79, 3615, 2	0, 41, 46, 51, 90	90 Depth Casing Shoe			
3407-3895' 37/1, 8	30,86,71, 2832,814 72 <u>4</u>	nai zu noue.	3970'			
	TUBING, CASING, AN	D CEMENTING RECORD				
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT 350			
11"	8-5/8" OD	610'	1600			
7-7/8"	5-1/2" OD	39691	1000			
	0.2/8!! 00	3896 '	Not cemented			
	2-3/8" OD		oil and must be equal to or exceed top allow-			
V. TEST DATA AND REQUEST	FUR ALLOWABLE (Test must be able for this d	epth or be for full 24 hours)				
OIL WELL Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas	Producing Method (Flow, pump, gas lift, etc.)			
May 9, 1972	May 23, 1972	Pumping				
Length of Test	Tubing Pressure	Casing Pressure	Choke Size			
24 hours			Ggs - MCF			
Actual Prod. During Test	Oil-Bbls.	Water - Bbls.	109			
		4	1 103			
	70					
	70					
GAS WELL		Bbls. Condensate/MMCF	Gravity of Condensate			
GAS WELL Actual Prod. Test-MCF/D	Length of Test		Gravity of Condensate			
Actual Prod. Test-MCF/D		Bbis. Condensate/MMCF Casing Pressure (Shut-in)	Gravity of Condensate Choke Size			
	Length of Test	Casing Pressure (Shut-in)	Choke Size			
Actual Prod. Test-MCF/D Testing Method (pitot, back pr.)	Length of Test Tubing Pressure (Shut-in)	Casing Pressure (Shut-in) OIL CONSER	Choke Size			
Actual Prod. Test-MCF/D Testing Method (pitot, back pr.)	Length of Test Tubing Pressure (Shut-in)	Casing Pressure (Shut-in) OIL CONSER	Choke Size VATION COMMISSION			
Actual Prod. Test-MCF/D Testing Method (pitot, back pr.) VI. CERTIFICATE OF COMPLIA	Length of Test Tubing Pressure (Shut-in) ANCE	Casing Pressure (Shut-in) OIL CONSER	Choke Size			
Actual Prod. Test-MCF/D Testing Method (pitot, back pr.) VI. CERTIFICATE OF COMPLIA I hereby certify that the rules as	Length of Test Tubing Pressure (Shut-in)	OIL CONSER	Choke Size VATION COMMISSION			

C. J. Love

(Signod) C. J. LOVE

(Signature)

(Title)

(Date)

District Production Manager

May 26, 1972

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 multiply

DEVIATION AFFIDAVIT Date May 26, 1972

RECEIVED

MAY 3 0.197°

New Mexico 011	Conservation Commiss	sion_	O. C. C.			
Drawer DD						
Artesia, New 1	fexico 88210	· 				
State of Tex	18					
County of Mic	iland					
D. R. (crow, o	f lawful age,	being first duly	sworn depose	s and says:	
That he i	is employed by Skelly	Oil Company i	n the capacity o	ofLead_Cler	k	
	and is fully	acquainted wi	th the facts as	set forth her	ein.	
That duri	ing the months of	April	19 .72 ,	Hondo Drill	ing Co.	
ran the follow	ving Deviation Survey	s for Skelly O	il Company on th	eir <u>lea "C"</u>		
Well No	, in <u>se</u> 1/4 of	nw 1/4 of <u>s</u>	Section 11-175-31	LE, NMPM, _	Grayburg-	
Jackson	Pool,	Eddy	County,	New Mexico.		
		SLOPE TEST DA	TA			
Depth In	Angle in Degr	ees	Depth In	Angle	in Degrees	
487'	1/2					
610'	3/4					
1090'	1/2					
1610'	3/4					
2100'	1-1/2					
2600'	1					
2989'	1-1/4	•				
3407'	1-1/2					
3871' 3970'	1-1/2 1-1/4					
3970	1-1/4					
		,				
Subscribed and sworn to before me this26th			I hereby certify that the information given above is true and complete to the			
day ofM	lay , 19_7	·2·	best of my kn	owledge and be	elief.	
6.	E. Boen			Ell rice	D. R. Crow	
Notary Public	in and for said Coun	ty and State		Name		
			Lead Clerk			
My commission	expires: <u>June 1, 197</u>	3		osition		
				l. Midland. T Address	79701	