NO. OF COPIES REC	EIVED		
DISTRIBUTION			
SANTA FE			
FILE			
U.S.G.S.			
LAND OFFICE			
TRANSPORTER	OIL		
THE STORTER	GAS		
OPERATOR			
PRORATION OF	PRORATION OFFICE		
Operator			

## NEW MEXICO OIL CONSERVATION COMMISSION REQUEST FOR ALLOWABLE

Form C-104 Supersedes Old C-104 and C-1

	FILE		AND		Effective 1-1-65		
	U.S.G.S.	_ AUTHORIZATION TO TR	ANSPORT OIL AND I	NATURAL GAS	$\alpha \nu$		
	LAND OFFICE				46		
	TRANSPORTER OIL				10.1		
	OPERATOR	-			,		
	PRORATION OFFICE	-					
I.	Operator	<u> </u>					
	Hicks Enco, Inc.						
	Address						
	P. O. Box 174, Farming	ton, New Mexico 87401					
	Reason(s) for filing (Check proper bo	x)	Other (Please	explain)			
	[A] IfeW wall	Change in Transporter of:					
	Recompletion	Oil Dry G	F= 1				
	Change in Ownership	Casinghead Gas Conde	ensate				
	If change of ownership give name						
	and address of previous owner						
11.	DESCRIPTION OF WELL AND	ESCRIPTION OF WELL AND LEASE					
	Lease Name	Well No. Pool Name, Including I		Kind of Lease	Lease No.		
	S.E. Cha Cha Unit	38   Cha Cha Gall	up	State, Federal or	Fee Federal NM 09979		
	Location	00					
	Unit Letter;;	00 Feet From The South Li	ne and <u>990</u>	Feet From The	West		
	Line of Section 22 To	2 8 N 1	714	Can Issan			
	Line of Section 22 To	ownship 28N Range 1	JW , NMPM	San Juan	County		
<b>(</b> )	DESIGNATION OF TRANSPOR	TED OF OH AND NAMED AT C	A C				
11.	Name of Authorized Transporter of O	RTER OF OIL AND NATURAL G.		o which approved o	copy of this form is to be sent)		
	Merit Oil C		300 West Arrir				
	L	asinghead Gas or Dry Gas		=	copy of this form is to be sent)		
		<del></del>					
	If well produces oil or liquids,	Unit Sec. Twp. Rge.	Is gas actually connecte	d? When			
	give location of tanks.	N 15 28N 13	W	l			
	If this production is commingled w	ith that from any other lease or pool,	give commingling order	number:			
V.	COMPLETION DATA						
	Designate Type of Complet	ion = (X) Oil Well Gas Well	New Well Workover	Deepen Pl	Lg Back   Same Resty, Diff. Resty		
		Date Compl. Ready to Prod.	Total Depth		B.T.D.		
	5-19-81	5-11-81	5862	-	5790		
	Elevations (DF, RKB, RT, GR, etc.,		Top Oil/Gas Pay	Tu	ubing Depth		
	6048 Gr. 6061 Kb	Gallup	5604		5665		
	Perforations			De	epth Casing Shoe		
	5694 - 5708 - 2 holes per foot 5860				5860		
		TUBING, CASING, AN	D CEMENTING RECOR	D			
	HOLE SIZE	CASING & TUBING SIZE	DEPTH SE	T	SACKS CEMENT		
	12½	8 5/8 - 20#	457		300 sks		
	7 7/8	5 ½ - 15.5#	5860		1210_sks		
V.	TEST DATA AND REQUEST I		after recovery of total voluments of the voluments of the for full 24 hours		must be equal to or exceed top allo		
į	Date First New Cil Run To Tanks	Date of Test	Producing Method (Flow		·c.)		
	5/12/81	5/16/81	Pump				
	Length of Test	Tubing Pressure	Casing Pressure	Cì	noke Size		
	24 hours	TSTM	20 psi		TSTM		
	Actual Prod. During Test	Oil-Bbls.	Water - Bbls.	GC	as-MCF		
	52 BBLs	51	11		TSTM		
	Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF		coulty of Condensate		
- 1	Actual Prod. 1681-MCF/D	Length of 1 est	Bors. Condensate M. A.C.	NAY 27 12	81		
			Casing Pressure (Shit	· · · · · · · · · · · · · · · · · · ·			
	Testing Method (nitot back pt.)	Tuhing Pressure (Shut-in)			NOMES SIZE		
	Testing Method (pitot, back pr.)	Tubing Pressure (shut-in)	Cusing Plessure ( Direc	I	₩		
				. DIST. 3.			
Ί.	Teating Method (pitot, back pr.)  CERTIFICATE OF COMPLIAN			DIST 3	ON COMMISSION		
	CERTIFICATE OF COMPLIAN	NCE	OIL C	DIST 3	ON COMMISSION AY 27 1981,		
	CERTIFICATE OF COMPLIAN  I hereby certify that the rules and Commission have been complied	regulations of the Oil Conservation with and that the information given	OIL C	DIST 3	ON COMMISSION AY 27 1981,		
	CERTIFICATE OF COMPLIAN  I hereby certify that the rules and Commission have been complied	NCE regulations of the Oil Conservation	OIL C	DIST. 3 DIST. 3 M Ined by FRANK 1	COMMISSION AY 27 1981,		
	CERTIFICATE OF COMPLIAN  I hereby certify that the rules and Commission have been complied	regulations of the Oil Conservation with and that the information given	OIL C	DIST. 3 DISERVATION M Ined by FRANK 1 SUPERVISOR	ON COMMISSION AY 27 1981,		
	CERTIFICATE OF COMPLIAN  I hereby certify that the rules and Commission have been complied	regulations of the Oil Conservation with and that the information given	APPROVED	DIST. 3 DISTRIBUTION M Ined by FRANK 1 SUPERVISOR	COMMISSION AY 27 198,1,9 T. CHAVEZ  DISTRICT # 3		
	CERTIFICATE OF COMPLIAN  I hereby certify that the rules and Commission have been complied	regulations of the Oil Conservation with and that the information given	OIL C  APPROVED  BY Original Signature  Title  This form is to	med by FRANK 1 SUPERVISOR be filed in comp	COMMISSION AY 27 198,119  T. CHAVEZ  DISTRICT # 3  District # 3		
	CERTIFICATE OF COMPLIAN  I hereby certify that the rules and Commission have been complied	regulations of the Oil Conservation with and that the information given	OIL C  APPROVED  BY Original Signature  This form is to  If this is a required, the form must	ined by FRANK 1 Supervisor be filed in compared for allowable	COMMISSION  AY 27 198,119  T. CHAVEZ  DISTRICT # 3  District # 3  District # 4 and the state of the deviation of the deviation of the deviation of the deviation.		
	CERTIFICATE OF COMPLIAN  I hereby certify that the rules and Commission have been complied	regulations of the Oil Conservation with and that the information given	OIL C  APPROVED  BY Original Signature  This form is to  If this is a required, this form must tests taken on the	med by FRANK 1  SUPERVISOR  be filed in companied for allowable accompanied well in accordance.	COMMISSION  AY 27 1981,  C. CHAVEZ  DISTRICT # 3  District # 3  District # 4  District # 4  District # 4  District # 3  District		
	CERTIFICATE OF COMPLIANT I hereby certify that the rules and Commission have been complied above is true and complete to the PRESIDENT	regulations of the Oil Conservation with and that the information given	OIL O  APPROVED  BY Original Signal  TITLE  This form is to  If this is a required, this form must tests taken on the vectors of	med by FRANK 1  SUPERVISOR  be filed in companied be accompanied well in accordance this form must be	COMMISSION  AY 27 1981.  C. CHAVEZ  DISTRICT # 3  District # 3  District # 3  District # 1104.  The for a newly drilled or deepens by a tabulation of the deviation of the devia		
	CERTIFICATE OF COMPLIANT  I hereby certify that the rules and Commission have been complied above is true and complete to the structure of the	regulations of the Oil Conservation with and that the information given be best of my knowledge and belief.	OIL O  APPROVED  BY Original Signal  TITLE  This form is to  If this is a required well, this form must tests taken on the signal and the signal are signal.	gned by FRANK 1  SUPERVISOR  be filed in companied well in accordance this form must be completed wells.	COMMISSION  AY 27 1981.  I. CHAVEZ  DISTRICT # 3  District # 3  District # 3  District # 1104.  The for a newly drilled or deepens to by a tabulation of the deviation of the de		
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