· ·		<i>—</i> .	. 1
Submit 5 Copies Appropriate District Office DISTRICT I	State of Ne Energy, Minerals and Nati	ew Mexico ural Resources Department	Form C-104 Revised 1-1-89 See Instructions
P.O. Box 1980, Hobbs, NM 88240 DISTRICT II		TION DIVISION	at Bottom of Page
P.O. Drawer DD, Artesia, NM 88210	P.O. Bo Santa Fe, New Mo	exico 87504-2088	
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410	REQUEST FOR ALLOWAE	BLE AND AUTHORIZATION	
I. Operator	TO TRANSPORT OIL	AND NATURAL GAS	API No.
MURPHY OPERATING C	CORPORATION		
	Roswell, New Mexico 882	02-2648	
Reason(s) for Filing (Check proper box) New Well	Change in Transporter of:	Other (Please explain)	
Recompletion Change in Operator	Cil X Dry Gas Casinghead Gas Condensate	Effective Septem	ber 12, 1989
If change of operator give name and address of previous operator	n Ingram Post Office Box	1757, Roswell, New Mex	ico 88201
II. DESCRIPTION OF WELL	AND LEASE		<b>C</b> .
Lease Name Federal E	Well No. Pool Name, Includin		of Lease Lease No. FederalXxXXeX NM 044216-C
Location	. 660' Feet From The	North Line and 1980	west
Unit Letter			et From TheLine
Section 24 Township	p 8 South Range 37 Eas	t <sub>, NMPM,</sub> Roosevel	t County
III. DESIGNATION OF TRAN Name of Authorized Transporter of Oil	SPORTER OF OIL AND NATU	RAL GAS Address (Give address to which approved	corry of this form is to be sen!)
Pride Pipeline Con	npany	P.O. Box 2436, Abilen	e, Texas 79604
Name of Authorized Transporter of Casing		Address (Give address to which approved P.O. BOX 300, Tulsa,	
If well produces oil or liquids,	Unit Sec. Twp. Rge.	Is gas actually connected? When	?
give location of tanks. If this production is commingled with that if IV. COMPLETION DATA	from any other lease or pool, give commingli		26/69
	Oil Well Gas Well	New Well Workover Deepen	Plug Back Same Res'v Diff Res'v
Designate Type of Completion		Total Depth	
Date Spudded	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay	Tubing Depth
Perforations	I	L	Depth Casing Shoe
	TUBING, CASING AND	CEMENTING RECORD	
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
V. TEST DATA AND REQUES	T FOR ALLOWABLE		
-	ecovery of total volume of load oil and must		
Date First New Oil Run To Tank	Date of Test	Producing Method (Flow, pump, gas lift, e	ic.)
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas- MCF
GAS WELL		· · · · · · · · · · · · · · · · · · ·	J
Actual Prod. Test - MCF/D	Length of Test	Bbis. Condensate/MMCF	Gravity of Condensate
Testing Method (pilol, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size
VI. OPERATOR CERTIFIC	ATE OF COMPLIANCE	· · · · · · · · · · · · · · · · · · ·	
I hereby certify that the rules and regula	lations of the Oil Conservation		ATION DIVISION
Division have been complied with and is true and complete to the best of my 1		Date Approved	OCT 3 1 1989
Kenit	ADUDIV	OPICINIAL	SIGNED BY JERRY SEXTON
Signature Lori Brown	Production Supervisor		RICT I SUPERVISOR
Printed Name	Title	Title	
October 26, 1989	LEAEN 692 7910	II	
Date 0000001 201 2000	(505) 623-7210 Telephone No.		:

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance request for allowable for heavy diffied of deepender weir must be accompanied by tabilitation of deviation lesis taken in a with Rule 111.
All sections of this form must be filled out for allowable on new and recompleted wells.
Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
Separate Form C-104 must be filled for each pool in multiply completed wells.

## FECEIVED

OCT 271989 OCD HOBBS OFFICE

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ENERGY AND MINERALS DEPARTY DISTALEUTION SANTA FE FILE U.S.O.S.	OI	P. O. E	ATION DIVISI 10x 2088 W MEXICO 8750		Form C-104 Revised 10-01-78 Format 06-01-83 Page 1
ТЛАНЕРОЛТЕЛ ОП. ОРЕЛАТОЛ РЕОЛАТИОН ОРРИСЕ Орегајог	AUTHORIZ		OR ALLOWABLE AND SPORT OIL AND NAT	URAL GAS	
Tom L. Ingram					
P. O. Box 1757 Rosw		L			
Reason(s) for filing (Check proper New Well Recompletion X) Change in Ownership	Change in 7 Oil Casing	head Gas	Dry Gas In Condensate		anged from ber, corp luitt sf rutsec 2 #
DESCRIPTION OF WELL A		operating co	<u>эгр., вох 2648</u>	<u>Roswell NM 88201</u>	
Federal "E"		Pool Name, Including Bluitt San A	Formation Andres Assoc.	Kind of Lease State, Federal or Fee Fe	deral NM04421
	560Feel From	The North L		Feet Fiom TheWes	
Unit Letter <u>C</u> ; <u>(</u> Line of Section 24 <u>L. DESIGNATION OF TRAN</u> Tame of Authorized Transporter of C ame of Authorized Transporter of C	Township 8-S	Range	Ine and <u>1980</u> 37E , NMP L GAS Address (Give address Address (Give address	Feet From The Wes M. ROOSEVEIt to which approved copy of t	t County his form is to be sent)
Unit Letter <u>C</u> ; <u>C</u> <u>Line of Section</u> 24 <u>L DESIGNATION OF TRAN</u> Some of Authorized Transporter of C  lame of Authorized Transporter of C Warren Petroleum	Township 8-S	Range	Ine and <u>1980</u> 37E , NMP L GAS Address (Give address Address (Give address	Feet From The Wes M. ROOSEVElt to which approved copy of t to which approved copy of t 9, Tulsa OK 74102	t County his form is to be sent)
Unit Letter <u>C</u> ; <u>(</u> Line of Section 24 <u>I. DESIGNATION OF TRAN</u> Some of Authorized Transporter of C  lame of Authorized Transporter of C Warren Petroleum I well produces off or liquide, ive location of tanks.	Township 8-S	Range	Ine and <u>1980</u> <u>37E</u> , NMP <u>L GAS</u> <u>Address (Give address</u> <u>Address (Give address</u> <u>P. O. Box 158</u> Is gas actually connec <u>yes</u>	Feet From The <u>Wes</u> M. <u>ROOSEVEIT</u> to which approved copy of t to which approved copy of t 9, <u>Tulsa OK 74102</u> When 9-1-79	t County his form is to be sent)
Line of Section 24	Township 8-S SPORTER OF OI Dill or Conc Casinghead Gas Unit Sec. Unit Sec. With that from any of d V on reverse side ANCE ations of the Oil Conse	Range	Ine and <u>1980</u> <u>37E</u> , NMP <u>L GAS</u> Address (Give address <u>Address (Give address</u> <u>P. 0. Box 158</u> Is gas actually connec <u>yes</u> give commingling ord <u>OIL (</u> <u>APPROVED</u> <u>BY</u> <u>ORION</u>	Feet From The <u>Wes</u> M. <u>ROOSEVEIT</u> to which approved copy of t to which approved copy of t 9, <u>Tulsa OK 74102</u> When 9-1-79	County his form is to be sent) his form is to be sent)
Unit Letter <u>C</u> ; <u>(1</u> Line of Section 24 <u>Line of Section 24</u> <u>Line of Section 24</u> <u>C</u> <u>C</u> <u>C</u> <u>C</u> <u>C</u> <u>C</u> <u>C</u> <u>C</u> <u>C</u> <u>C</u>	Township 8-S ISPORTER OF OI Dill or Conc Casinghead Gas Unit Sec. Unit Sec. Unit Sec. With that from any of V on reverse side ANCE ations of the Oil Conse ation given is true and of Marge Cas patiwe J	Range	Ine and <u>1980</u> <u>37E</u> , NMP <u>L GAS</u> Address (Give address <u>Address (Give address</u> <u>Address (Give address</u> <u>P. 0. Box 158</u> Is gas actually connec <u>yes</u> give commingling ord <u>OIL C</u> <u>APPROVED</u> <u>BY</u> <u>OIL C</u> <u>TITLE</u> <u>This form is t</u> <u>If this is a rec</u> well, this form must tests taken on the	Feet From TheWes M. ROOSEVELT To which approved copy of t To which approved copy of t 9, Tulsa OK 74102 19, Tulsa OK 74102 10, Tu	t County his form is to be sent; his form is to be sent; SIDN S

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	' New Well I	' Workovef I	i I	i i i	F F	1
Date Compl. Heady to Prod. 8-19-72				Р.В.Т.D. 47	14	
9 8-19-72 B, RT, GR, etc.; Name of Producing Formation San Andres			Tubing Depth 4600			
Perforations 4618 - 91					4830	
TUBING, CASING, A	ND CEMENTI	NG RECOR	0			
CASING & TUBING SIZE		DEPTH SE	Т			41
8 5/8 4 1/2 2 3/8		<u>339</u> 4830 4600	<u>.</u>			
	8-19-72 Name of Producing Formation San Andres TUBING, CASING, AI CASING & TUBING SIZE 8.5/8 4.1/2	Image: marked state of the	Image: mail of the state of	TUBING, CASING, AND CEMENTING RECORD   CASING & TUBING SIZE   0 5/8   4 1/2	X P.B.T.D.   Date Compl. Heady to Prod. Total Depth   8-19-72 4830   Name of Producing Formation Top Oil/Cas Pay   San Andres 4618   TUBING, CASING. AND CEMENTING RECORD   CASING & TUBING SIZE DEPTH SET   8 5/8 339   4 1/2 4830	X P.B.T.D.   Date Compil. Heady to Prod. Total Depth   8-19-72 4830   Name of Producing Formation Top Oli/Gas Pay   San Andres 4618   TUBING, CASING. AND CEMENTING RECORD   CASING & TUBING SIZE DEPTH SET   8 5/8 339   4 1/2 4830

V. TEST DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of total value of the depth or be for full 24 hours) OIL WELL eas lift. etc.)

Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pu	Producing Method (Flow, pump, gas is), etc.)		
Longth of Test	Tubing Pressure	Casing Pressure	Chote Size		
Actual Pred. During Test	011- Bbla.	Water - Bbls.	Gas-MCF		
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MAR JOBO

Actual Prod. Test-MCF/D	Longth of Test	Gravity of Condensate	
Testing Mothod (pitot, back pr.)	Tubing Pressure ( Shut-ia )	Casing Pressure (Sout-is)	Choke Size
			Li