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STATE OF NEW MEXICO	
ENERGY AND MINERALS DEPARTMENT	Form C-104 Revised 10-01-78
	ATION DIVISION Page 1
	X 2088
LAND OFFICE	V MEXICO 87501
	R ALLOWABLE
PROMATION OFFICE AUTHORIZATION TO TRANS	PORT OIL AND NATURAL GAS
[. Operator	
Ray Westall	
1300 Cashco Tower, 8 Greenway Plaza, Houston	, Texas 77046 Other (Please explain)
Reason(s) for filing (Check proper box)       New Well     Change in Transporter of:	CHANGE OF AUDRESS
	vy Gas
Change in Ownership Casinghead Gas	ondensate
If change of ownership give name and address of previous owner	
II. DESCRIPTION OF WELL AND LEASE	Lease No.
II. D'Do otta II o the line line line	formation Kind of Lease Lease No.
Leese Name Well No. Pool Nume, Including	Gradian Francisco Forderal NIM-33953
Amoco Federal 2 N. Hackberry	Yates SR State, Federal or Fee Federal MM-33953
Amoco Federal 2 N. Hackberry	Yates SR State, Federal or Fee Federal MM-33953
Location Year Weil No. Post Name, Increasing   Amoco Federal 2 N. Hackberry   Location - 1980 Feet From The North L   Line of Section S-21 Township T-195 Ronge	Ormation   Number of County     Yates SR   State, Federal or Fee Federal     NMPM, EDDY   County
Local Name Well No. Post Name, Intranse   Amoco Federal 2 N. Hackberry   Localion 2 N. Hackberry   Unit Letter F : 1980 Feet From The North   Line of Section S-21 Township T-19S Range   III. DESIGNATION OF TRANSPORTER OF OIL AND NATURA	Ormation   Number of County     Yates SR   State, Federal or Fee Federal     NMPM, EDDY   County
Leese Name   Well No. Pool Nume, Increasing     ATTOCO Federal   2   N. Hackberry     Location   1980   Feet From The North     Unit Letter   F   1980     Line of Section   S-21   Township     Township   T-19S   Range     III.   DESIGNATION OF TRANSPORTER OF OIL AND NATURA     Name of Authorized Transporter of Oil   Mark	Yates SR   State, Federal or Fee Federal NM-33953     No and 1870   Feet From The West     R-31F.   NMPM, EDDY     County   County     L GAS   Address (Give address to which approved copy of this form is to be sent)     Address 79604
Local Name Well No. Post Name, Intranse   Amoco Federal 2 N. Hackberry   Localion 2 N. Hackberry   Unit Letter F : 1980 Feet From The North   Line of Section S-21 Township T-19S Range   III. DESIGNATION OF TRANSPORTER OF OIL AND NATURA	Yates SR   State, Federal or Fee Federal NM-33953     No and 1870   Feet From The West     R-31F.   NMPM, EDDY     County     L GAS     Address (Give address to which approved copy of this form is to be sent)
Leese Name   Well No. Pool Nume, Increasing     Amoco Federal   2   N. Hackberry     Location   -   1980   Feet From The North     Unit Letter   F   : 1980   Feet From The North   L     Line of Section   S-21   Township   T-19S   Range     III.   DESIGNATION OF TRANSPORTER OF OIL AND NATURA     Name of Authorized Transporter of Oil [S]   or Condensate   Pride Pipeline Co.     Name of Authorized Transporter of Casinghead Gas   or Dry Gas   Image	Attest SR   State, Federal or Fee Federal   IM-33953     No and   1870   Feet From The   West     R-31F.   . NMPM, EDDY   County     L GAS   Address (Give address to which approved copy of this form is to be sent)     P.O. Box 2436.   Abilene.   Texas 79604     Address (Give address to which approved copy of this form is to be sent)
Leese Name   Well No. Pool Nume, Increasing     Amoco Federal   2   N. Hackberry     Location   Unit Letter_F   : 1980   Feet From The North L     Line of Section S-21   Township T-19S   Range     III. DESIGNATION OF TRANSPORTER OF OIL AND NATURATION of Condensate   Pride Pipeline Co.     Name of Authorized Transporter of Oil OI or Condensate   Or Dry Gas     If well produces oil or liquide,   Unit Sec. Twp. Ree.     If well produces oil or liquide,   F   21   19S   31E	Yates SR   State, Federal or Fee Federal NM-33953     No   1870     Feet From The West     R-31F.   NMPM, EDDY     County     L GAS     Address (Give address to which approved copy of this form is to be sent)     P.O. Box 2436. Abilene. Texas 79604     Address (Give address to which approved copy of this form is to be sent)     Address (Give address to which approved copy of this form is to be sent)     Is gas actually connected?     NO
Lesse Name   Well No. Pool Nume, including     Amoco Federal   2   N. Hackberry     Location   Unit Letter_F   : 1980   Feet From The North L     Line of Section S-21   Township T-19S   Range     III. DESIGNATION OF TRANSPORTER OF OIL AND NATURATION OF Authorized Transporter of Oil Difference     Name of Authorized Transporter of Casinghead Gas   or Dry Gas     If well produces oil or liquide, F   1011   Sec.   Twp.   Rge.     If this production of tanks.   F   21   19S : 31E   11	Yates SR   State, Federal or Fee Federal NM-33953     No   1870     Feet From The West     R-31F.   NMPM, EDDY     County     L GAS     Address (Give address to which approved copy of this form is to be sent)     P.O. Box 2436. Abilene. Texas 79604     Address (Give address to which approved copy of this form is to be sent)     Address (Give address to which approved copy of this form is to be sent)     Is gas actually connected?     NO
Leese Name   Well No. Pool Nume, Increasing     Amoco Federal   2   N. Hackberry     Location   Unit Letter_F   : 1980   Feet From The North L     Line of Section S-21   Township T-19S   Range     III. DESIGNATION OF TRANSPORTER OF OIL AND NATURATION of Condensate   Pride Pipeline Co.     Name of Authorized Transporter of Oil OI or Condensate   Or Dry Gas     If well produces oil or liquide,   Unit Sec. Twp. Ree.     If well produces oil or liquide,   F   21   19S   31E	Yates SR   State, Federal or Fee Federal NM-33953     No and
Lesse Name   Well No. Pool Nume, including     Amoco Federal   2   N. Hackberry     Location   Unit Letter_F   : 1980   Feet From The North L     Line of Section S-21   Township T-19S   Range     III. DESIGNATION OF TRANSPORTER OF OIL AND NATURATION OF TRANSPORTER OF OIL OF ONE OF DESCRIPTION OF TRANSPORTER OF OIL AND NATURATION OF TRANSPORTER OF OIL OF OT DESCRIPTION OF TRANSPORTER OF OIL OF OF DESCRIPTION OF TRANSPORTER OF OIL OF DESCRIPTION OF TRANSPORTER OF OIL OF DESCRIPTION OF TRANSPORTER OF OIL OF DESCRIPTION OF TRANSPORTER OF DESCRIPTION OF TRANSPORTER OF DESCRIPTION OF TRANSPORTER OF DESCRIPTION OF DESCRIPTION OF TRANSPORTER OF	Yates SR   State, Federal or Fee Federal NM-33953     No and 1870   Feet From The West     R-31E   NMPM, EDDY     County   County     L GAS   Address (Give address to which approved copy of this form is to be sent)     P.O. Box 2436. Abilene, Texas 79604     Address (Give address to which approved copy of this form is to be sent)     P.O. Box 2436. Abilene, Texas 79604     Address (Give address to which approved copy of this form is to be sent)     Address (Give address to which approved copy of this form is to be sent)     Address (Give address to which approved copy of this form is to be sent)     Address (Give address to which approved copy of this form is to be sent)     Address (Give address to which approved copy of this form is to be sent)     Address (Give address to which approved copy of this form is to be sent)     Address (Give address to which approved copy of this form is to be sent)     Box 2436. Abilene. Texas 79604     Address (Give address to which approved copy of this form is to be sent)     Box 2436. Abilene. Texas 79604     Address (Give address to which approved copy of this form is to be sent)     Box 2436. Abilene. Texas 79604     Box 2436. Abilene. Texas 79604     Box 2436. Abilene. Texas 79604     Box 2436. Abilene. Texas 79604
Leese Name   Well No. Pool runs, increase     Amoco Federal   2   N. Hackberry     Location   Unit Letter_F   1980   Feet From The North_L     Line of Section S-21   Township T-19S   Range     III. DESIGNATION OF TRANSPORTER OF OIL AND NATURA     Name of Authorized Transporter of Oil [2]   or Condensate     Pride Pipeline Co.     Name of Authorized Transporter of Casinghead Gas   or Dry Gas     If well produces oil or liquids, [F]   [21]     If this production is commingled with that from any other lease or pool     NOTE:   Complete Parts IV and V on reverse side if necessary.     VI. CERTIFICATE OF COMPLIANCE     Location Division have	Yates SR   State, Federal or Fee Federal   NM-33953     No and 1870   Feet From The West   County     R-31E   NMPM, EDDY   County     L GAS   Address (Give address to which approved copy of this form is to be sent)   P.O. Box 2436. Abilene, Texas 79604     Address (Give address to which approved copy of this form is to be sent)   Rest TD-3     Is gas actually connected?   When 8-1-86     NO   Component N/A     OIL CONSERVATION DIVISION   NA     APPROVED   JUL 30 1986
Leese Name   Well No. Pool runs, increase     ATTOCO Federal   2   N. Hackberry     Location   F   : 1980   Feet From The North     Unit Letter   F   : 1980   Feet From The North   L     Line of Section   S-21   Township T-19S   Range     III. DESIGNATION OF TRANSPORTER OF OIL AND NATURA     Name of Authorized Transporter of Oil [2]   or Condensate   Pride Pipeline Co.     Name of Authorized Transporter of Casinghead Gas   or Dry Gas   If well produces oil or liquide,   Unit   Sec. 'Twp. 'Rge.     If well produces oil or liquide,   'E   'E   19S '31E     If this production is commingled with that from any other lease or pool   NOTE: Complete Parts IV and V on reverse side if necessary.     VI. CERTIFICATE OF COMPLIANCE   VI. CERTIFICATE OF COMPLIANCE	Yates SR   State, Federal or Fee Federal NM-33953     Name and
Leese Name   Well No. Pool Nume, including     Amoco Federal   2   N. Hackberry     Location   Unit Letter_F   1980   Feet From The North_L     Line of Section S-21   Township T-19S   Range     III. DESIGNATION OF TRANSPORTER OF OIL AND NATURA     Name of Authorized Transporter of Oil [2]   or Condensate     Pride Pipeline Co.     Name of Authorized Transporter of Casinghead Gas   or Dry Gas     If well produces oil or liquids, if F is 21 is 195 is 31E     If this production is commingled with that from any other lease or pool     NOTE:   Complete Parts IV and V on reverse side if necessary.     VI. CERTIFICATE OF COMPLIANCE     I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given is true and complete to the best of	Ormanian   Number   State, Federal or Fee Federal   NM-33953     Yates SR   State, Federal or Fee Federal   NM-33953     ne and
Leese Name   Well No. Pool Nume, including     Amoco Federal   2   N. Hackberry     Location   Unit Letter_F   1980   Feet From The North_L     Line of Section S-21   Township T-19S   Range     III. DESIGNATION OF TRANSPORTER OF OIL AND NATURA     Name of Authorized Transporter of Oil [2]   or Condensate     Pride Pipeline Co.     Name of Authorized Transporter of Casinghead Gas   or Dry Gas     If well produces oil or liquids, if F is 21 is 195 is 31E     If this production is commingled with that from any other lease or pool     NOTE:   Complete Parts IV and V on reverse side if necessary.     VI. CERTIFICATE OF COMPLIANCE     I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given is true and complete to the best of	Ormation   NMPM, EDDY   State, Federal or Fee Federal NM-33953     ne and
Leese Name   Well No. Pool Nume, including     Amoco Federal   2   N. Hackberry     Location   Unit Letter_F   1980   Feet From The North_L     Line of Section S-21   Township T-19S   Range     III. DESIGNATION OF TRANSPORTER OF OIL AND NATURA     Name of Authorized Transporter of Oil [2]   or Condensate     Pride Pipeline Co.     Name of Authorized Transporter of Casinghead Gas   or Dry Gas     If well produces oil or liquids, if F is 21 is 195 is 31E     If this production is commingled with that from any other lease or pool     NOTE:   Complete Parts IV and V on reverse side if necessary.     VI. CERTIFICATE OF COMPLIANCE     I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given is true and complete to the best of	Ormation   State, Federal or Fee Federal   NM-33953     Yates SR   State, Federal or Fee Federal   NM-33953     ne and
Lesse Name   Well No. 1 Pool Julie, Information     Amoco Federal   2   N. Hackberry     Locerion   Unit Letter_F   : 1980   Feet From The North L     Line of Section S-21   Township T-19S   Range     III. DESIGNATION OF TRANSPORTER OF OIL AND NATURATION of Authorized Transporter of Oil Q or Condensate   Pride Pipeline Co.     Name of Authorized Transporter of Oil Q or Condensate   Pride Pipeline Co.     Name of Authorized Transporter of Casinghead Gas   or Dry Gas     It well produces oil or liquids.   Unit   Sec.     ive location of tanks.   F   21   19S     If this production is commingled with that from any other lease or pool   NOTE: Complete Parts IV and V on reverse side if necessary.     VI. CERTIFICATE OF COMPLIANCE   I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given is true and complete to the best or my knowledge and belief.     Mame   Agent   Agent   Agent	Yates SR   State, Federal or Fee Federal   NM-33953     No and
Lesse Name   Well No. 1 Pool Julie, Introduce     Amoco Federal   2   N. Hackberry     Locetion   Image:	Ormation   State, Federal or Fee Federal   NM-33953     Yates SR   State, Federal or Fee Federal   NM-33953     ne and

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## IV. COMPLETION DATA

Designate Type of Completi	on — (X)	OII Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Reafy.	Ditt. Res'v.
Date Spuided	Date Compl.	. Ready to J	Prod.	Total Dept	<u>.</u>	1	P.B.T.D.	l 	·
Elevetions (DF. RKB, RT, GR. etc.)	Name of Pro	ducing For	ngtion	Top Oil /Co					
				Top Oll/Ga	ι Ραγ		Tubing Dep	ih	
Perioretique							Depih Casin	g Shoe	
		TUBING,	CASING, ANI	CEMENTIN	G RECORD				
HOLE SIZE	CASIN	G & TUBI	NG SIZE		DEPTH SE	the second s	54	CKS CEMEN	<del></del>
							+		
				T	•		+	·	

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V. TEST DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of sotal volume of load oil and must be equal to or exceed top allow-OIL WELL [Dete First New Oil Bun To Tanks [Date of Test]

	Date of Test	Producing Method (Flow, pump, gas lifi, esc.)		
Longth of Tool	Tubing Pressure	Casing Pressure	Choke Size	
Actual Pred. During Test	Oll-Bhis.	Water - Bble.	Gas-MCF	
	l	r		

## GAS WELL

Actual Pred. Test-MCF/D	Longth of Test		
Teeting Method (pilot, back pr.)		Bbla. Condensate/MMCF	Grevity of Condensets
	Tubing Pressure (Shut-in )	Casing Pressure (Shut-in)	Choke Size

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