to programme to the second sec	OIL CONSERVA			
FORT MINISTERN	REL VED BY O. BO	K 2088   MEXICO 8750 i		
ind VV	<b>1</b>			
LAMI DEFICE	JUL 24 1986 REQUEST FOR	ALLOWABLE		
TRANSPORTER OIL	AN AN	ID .		
OFFRATOR V	AHESIARHAIDEN TO TRANSP	ORT OIL AND NATURAL GAS		
Chetatot				
Marbob Energy Co	rporation V			
P.O. Drawer 217,	Artesia, NM 88210			
Reasonts) for filing (Check proper box)	Change in Transporter eli	Other (Please explain)		
New Well  Recompletion	Oil Dry Gas	• CASINGHE	AD GAS MUST NOT BE	
Change In Ownership	Casinghead Gas Conden		TER 9-1-86	
f change of ownership give name		. UNLESS AN	N EXCEPTION FROM	
and address of previous owner				
DESCRIPTION OF WELL AND I	.EASE.   Well No.   Pool Name, Including Fo	ormation   Kind of Lease	Lease No.	
Raper Federal	1 Grbg Jackson S	1	NM016786	
Location				
Unit Letter + 6 : 198	80 Feel From The <u>North</u> Line	e and 1980 Feet From 1	rhe <u>East</u>	
Line of Section 11 Tow	mahip 175 Range	29E , NMPM,	Eddy County	
	The same are a second to the same and the same are a second to the same			
Name of Authorized Transporter of Oil	OF CONDENSATE CA	Address (Give address to which appro-	ved copy of this form is to be sent)	
Navajo Crude Oil Purch	hasing Co	P.O. Drawer 175, Artes Address (Cive address to which approx	ia, NM 88210	
Name of Authorized Transporter of Cas	inghead Gas or Dry Gas	Vodiess (Cite ordiess to many obbies	to topy of this form to to to the first	
If well produces oil or liquids,	Unit Sec. Twp. Ree.	is gas actually connected? Who	th	
give location of tanks.	I 11 17S 29E	NO		
	h that from any other lease or pool,	give commingling order number:		
OMPLETION DATA	Oil Well Gas Well	New Well Workover Deepen	Plug Back   Same Res'v. Diff. Res'v.	
Designate Type of Completion	Date Compl. Ready to Prod.	X Total Depth	P.B.T.D.	
Date Spudded 5/13/85	7/15/86	4560'	4537'	
Lievations (DF, RKB, RT, GR, etc.)	*tame of Producing Formation	Top Oil/Ges Pay 2805'	Tubing Depth 3360'	
3637.4' GR	San Andres	2003	Depth Casing Shoe	
2805 - 3347'	attached		4545'	
	TUBING, CASING, AND CASING & TUBING SIZE	CEMENTING RECORD DEPTH SET	SACKS CEMENT	
12 1/4"	8 5/8" 24#	341'	250	
7 7/8"	5 1/2" 17#	4545'	300	
	2 7/8"	3360'		
FEST DATA AND REQUEST FO	OR ALLOWABLE (Test must be a)	feer recovery of socal volume of load oil	and must be equal to or exceed top allow	
MI. WELL	able for this de	pth or be for full 24 hours) Producing Method (Flow, pump, gas li	(i, eie.) 8-1-86	
ote First New Oil Run To Tanks 7/15/86	7/19/86	Pumping	compt BK	
Cenath of Teet	Tubing Pressure	Casing Pressure	Choke Size	
24 hrs. Actual Prod. During Test	Oil-Bble.	Water-Bble.	Gae-MCF	
36	36	320	140	
ACTUAL FROM TOBI-MCF/D	Length of Test	Bbls. Condensete/MMCF	Grevity of Condensets	
			Choke Size	
lesting Method (pitot, back pr.)	Tubing Pressure (shat-ia)	Cosing Pressure (Shut-in)	Chore silv	
ERTIFICATE OF COMPLIANCE	CE	OIL CONSERVA	TION DIVISION	
		APPROVED JUL 30	1986	
hereby certify that the rules and regulations of the Oil Conservation ivision have been complied with and that the information given sove is true and complete to the best of my knowledge and belief.		,		
		BY Original Signed By Les A. Clements		
		Supervisor D	ISTRICT T	
(i)	11 11/00/1000	Il	compliance with NULE 1104.	
(Signorus)		If this is a request for allowable for a newly drilled or despense well, this form must be accompanied by a tabulation of the deviation well, the form must be accompanied by a tabulation of the deviation		
Production Clerk		tests taken on the well in accordance with Nota 1111		
(Tule)		II	011-0.	
	7/22/86 (Date)		Fill out only Sections 1, 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 multiple	
		Separate Forms C-104 mus	of De Hied tot eacy boot to writibi	

Marbob Energy Corporation Rpaer Federal #1 Perforations



## LaRue Drilling Co., Inc. — Oil Well Drilling Contractors

P. O. BOX **20**2x 470

ARTESIA, NEW MEXCIO 88210

May 28, 1986

Marbob Energy Corporation Drawer 217 Artesia, NM 88210

> Re: Raper Federal #1

1980' FNL & 1980' FEL Sec. 11, T17S, R29E Eddy County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
360'	1/4°
958 <b>'</b>	1/2°
1515'	1/2°
2078'	1°
2600'	1°
3127'	1 1/4°
3608'	1 1/4°
4090'	1 1/2°
4560'	1°

Very truly yours,

B. N. Muncy Jr.

Secretary

STATE OF NEW MEXICO

COUNTY OF EDDY

The foregoing was acknowledged before me this 28th day of May, 1986.

OFFICIAL SEAL REGINIA L. GARNER

NOTARY PUBLIC - NEW MEXICO NOTARY HOND FIELD WITH SECRETARY OF STATE

My Commission Expires <u>9-75-8</u>