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LAND OFFICE				
TRANSPORTER	OIL	7		
	GAS	7		
OPERATOR		2		

-	DISTRIBUTION  SANTA FE /  FILE /  U.S.G.S.		ONSERVATION COMMISSION FOR ALLOWABLE AND NSPORT OIL AND NATUR	Form C-104 Supersedes Old C-104 and C-110 Effective 1-1-65	
1.	TRANSPORTER OIL GAS OPERATOR PRORATION OFFICE				
	El Paso Natural Gas	Company			
	Address	New Marian - 87101			
}	Reason(s) for filing (Check groper box)	, New Mexico - 87401	Other (Please explain	)	
	New Well  Recompletion Change in Ownership	Change in Transporter of:  Oil Dry Ga:  Casinghead Gas Conden		r Details	
	If change of ownership giv∋ name and address of previous owner				
II.	DESCRIPTION OF WELL AND L	EASE   Well No.   Pool Name, Including Fo	ormation Kind of	Lease No.	
	Lease Name  Hargrave  Location	3 Fulcher Kut		Fegeral or Fee SF 077382	
	Unit Letter P ; 990	Feet From The South Lin	ne andFeet	From TheEast	
	Line of Section 16 Town	nship <b>27N</b> Range	10W , NMPM,	San Juan County	
ш.	DESIGNATION OF TRANSPORT Name of Authorized Transporter of Oil	er of oil and natural ga	Address (Give address to which	approved copy of this form is to be sent)	
	El Paso Natural Gas		Box 990. Farmingto	on. New Mexico -87401	
	Name of Authorized Transporter of Casi	nghead Gas or Dry Gas 🔀	Address (Give address to which	approved copy of this form is to be sent)	
	El Paso Natural Gas If well produces oil or liquics,	Unit Sec. Twp. Rge.	Is gas actually connected?	on. New Mexico -87401	
	give location of tanks.  If this production is commingled with	P 16 27N 10W	give commingling order numbe	er:	
	COMPLETION DATA	Oil Well Gas Well	New Well Workover Deep		
	Designate Type of Completion	$\mathbf{x} = (\mathbf{X})$		P.B.T.D.	
	Date opinion	Date Compl. Ready to Prod.	Total Depth	**************************************	
	W/C 6-29-68 Elevations (DF, RKB, RT, GR, etc.,	8-16-68 Name of Producing Formation	Topol/Gas Pay	Tubing Depth	
	6052 GL Perforations	Pictured Cliffs	1870	Tubingless Completion Depth Casing Shoe	
	1870 - 82'			1980'	
	HOLE SIZE	TUBING, CASING, AND CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT	
	12 1/4"	8 5/8"	114'	60 Sks.	
	7 7/ô"	5 9/16"	1871'	100 028.	
	4 3/4"	2 7/8"	1980!	100 Sks.	
V.	TEST DATA AND REQUEST FOOIL WELL  Date First New Oil Bun To Tanks	OR ALLOWABLE (Test must be a able for this de	ifter recovery of total volume of lo epth or be for full 24 hours) Producing Method (Flow, pump,	gas lift, etc.)	
	Length of Test	Tubing Pressure	Casing Pressure	Choke Syze	
	Length of feet		Water - Bbls.	GGS-MGF AUG 0.3 1368	
	Actual Prod. During Test	On - Bbis.	Water - BDIB.	DIL CON COM.	
				DIST. 3	
	Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate	
	Testing Method (pitot, back pr.)	3 Hours Tubing Pressure (shut-in)	Casing Pressure (Shut-in)	Choke Size	
	Calculated A.O.F.		449	3/4"	
VI.	CERTIFICATE OF COMPLIANCE	Œ		ERVATION COMMISSION AUG 23 1968	
	I hereby certify that the rules and r	egulations of the Oil Conservation	APPROVED, 19		
I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.		By Original Signed by Emery C. Arnold			
			SUPERVISOR DIST. #3		
	Original (18384 =)		This form is to be filed in compliance with RULE 1104.  If this is a request for allowable for a newly drilled or deepened		
Carl E. Manier (Signature)  Petroleum Engineer		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 allow-			
	Ti	le)	able on new and recomple	eted wells.	
August 21, 1,968		well name or number, or tr	ansporter, or other such change of condition.  Of must be filed for each pool in multiply		

completed wells.

## WORKOVER

6-29-68	Rigged up Dwinell Bros. Rig #1, pulled tubing.
<b>6-3</b> 0-68	Cleaned out w/mud to 1980', ran 64 joints 2 $7/8$ ", 6.4#, J-55 casing (1970') set at 1980' w/100 sacks of cement.
0 - 40	
<b>8-2-6</b> 8	P.B.T.D. 1974', tested casing to $4000^{\#}_{H}$ O. K. Perf. 1870-82' w/48 shots.
	Frac w/20,000 $\frac{11}{10}$ 10/20 sand, 20,580 gal. water. Max. pr. $\frac{4000}{10}$ , BDP $\frac{2800}{10}$ ,
	tr. pr. 3200-3300-3700. I.R. 25.8 BPM. Flushed w/462 gal. water.
	ISIP 1000#, 5 Min. 500#, 15 Min. 200#.
0 3/ /0	
<b>8-</b> 16-68	Date well was tested.