STATE OF NEW MEXICO VERGY 410 MINERALS DEPART			Form C-104 Revised 10-1-78	
DISTRIBUTION		VATION DIVISIG		
	1	IEW MEXICO 87501		
LAND OFFICE	REQUEST	FOR ALLOWABLE		
GAS OPERATOR	AUTHORIZATION TO TRA	AND NSPORT OIL AND NATURAL GAS		
Operator				
Hawthorne Oil and	Gas Corp.		RECEIVED	
P.O. Box 27725, H Reason(s) for filing (Check pro	louston, TX 77227-7725			
New Well	Change in Transporter of:	Other (Please explain)	JUL 05 188	
Recompletion Change in Ownership		y Gas ndensate _ X	0 (C. 10)	
If change of ownership give and address of previous own			ARTESAA DEFECE	
1. DESCRIPTION OF WELL				
Meander Federal	Well No. Pool Name, Includin 1 White City		eral or Fee Federal NM-28169	
Location B Unit Letter :	660 N	1980	E	
14	Feet From The	25E Feet Fro	Eddy	
Line of Section	lownship Range	, №РМ,	County	
Name of Authorized Transporte		Address (Give address to which app	proved copy of this form is to be sent)	
-	& Transportation Co.	P.O. Box 1188, Houst	on, TX 77251-1188 proved copy of this form is to be sent)	
El Paso Natural G	as Co.	P.O. Box 1492, El Pa	lso, TX 79978	
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge.	Is gas actually connected? Yes	(unknown)	
If this production is comming . COMPLETION DATA	ed with that from any other lease or poo	ol, give commingling order number:		
Designate Type of Com	pletion - (X)	New Well Workover Deepen	Plug Back Same Res'v, Diff. Res'v.	
Date Spudded 7/19/79	Date Compl. Recay to Prod. 10/26/79	Total Depth 11,641' MD	P.B.T.D. 11,160' TD	
Elevations (DF, RKB, RT, GR, 3459.3 KB	etc.; Name of Producing Formation Wolfcamp	Top Cil/Gas Pay	Tubing Depth 9400'	
Perforationa 9390' - 9398'	I		Depth Casing Shoe	
	TUBING, CASING, A	ND CEMENTING RECORD		
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT	
9-1/2"	7-5/8"	<u>1700'</u> 9139'	1450 sx 900 sx	
9-172	1-578	9139	Pot ID-3	
TEST DATA AND REQUES	ST FOR ALLOWABLE (Test must be	after recovery of total volume of load oi	1 and must be equat to br baces top allow.	
OIL WELL Date First New Cil Run To Tank	able for this	depth or be for full 24 hours) Producing Mothod (Flow, pump, gas		
Langth of Test	Tubing Pressure	Casing Pressure	Choke Size	
	Oil-Bbls.			
Actual Prod. During Test		Water-Bbls.	Gas-MCF	
GAS WELL				
Actual Prod. Teet-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate	
Testing Helhod (pitot, back pr.)	Jubing Pressure (Shut-in)	Cosing Pressure (Shut-in)	Choke Sixe	
CERTIFICATE OF COMPL	IANCE	OIL CONSERVA	TION DIVISION	
I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.		APPROVED JUL 5 1988 By Original Signed By Mike Williams		
Daie Serrano		This form is to be filed in compliance with RULE 1154. If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.		
(Signature) Production Clerk				
(Title) 7/1/88 (Date)		able on new and recompleted w	All sections of this form must be filled out completely for allow- able on new and recompleted wells. Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of condition.	
		well name or number, or transpor		
		H Separate Forms C-104 mus	it be filed for each pool in multiply	