Submit 5 Copies

District I

P.O. Box 1980, Hobbs, NM 88240

District II

P.O. Drawer DD, Artesia, NM 88210

State of New Mexico

Energy, Minerals and Natural Resources Department

Oil Conservation Division

P.O. Box 2088

Santa Fe, New Mexico 87504-2088 REQUEST FOR ALLOWABLE AND AUTHORIZATION

Revised 1-1-89

AUG 21 '90

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Form C-104

I.							AUTHORIZATIO	ON .	AR	POSIA, OFFICE		
Operator: Mack Energy Corporation								Well A	PI No.:	30-015-01531		
Address: P.O. Box 276, Artesia, New Mexico 88210								Teleph	Telephone No.: (505) 748-3436			
Reason(s) for Filing (Ch New Well Recompletion Change in Operator X	eck pro	-	hange in — ad Gas _	Dry	Gas		Other	(Please ex	splain)			
If change of operator giv			s of pre	vious (	operat	or Donn	elly Drillin	g Company,	P.O. Box	367, Carlsbad,	NM 88221	
Lease Name F.W. & Y.			Well No		ol Name, Including Formation d Yates-Seven Rivers			n (	Kind of Lease Lease No. State, Federal or Fee 647			
Location: Unit B: 330 F	eet Fro	m The Nort	h line a	nd 165	0 Feet	From Th	e East Line.	Sec 25,	T 178, R	28E, NMPM, Eddy	County.	
III. DESIGNATION OF TRAN	SPORTER	OF OIL AN	D NATURA	L GAS								
						ess-Give address to which approved copy of this form is to be sent Drawer 159, Artesia, New Mexico 88210						
Authorized Transporter of Casinghead Gas or Dry Address-Give address to white Gas:								hich appro	oved copy	of this form is	to be sent	
If well produces oil or liquids, Unit Sigive location of tanks			sec. Twp	. Rge	Is gas actually connected?				When?			
If this production is co	mmingle	d with tha	t from a	ny oth	er lea	se or po	ol, give com	mingling o	rder numb	ər:		
Designate Type of Comple	ell G	as Wel	1 Ne	w Well	Workover	Deepen	Plug Back	Same Res'	Diff Res			
Date Spudded Date Compl. Read			y to Prod.			Total	Depth		P.B.T	.D.	· - I	
Elevations Producing Formation						Top Oil/Gas Pay			Tubin	Tubing Depth		
Perforations									Depth	Depth Casing Shoe		
			TUBI	NG,CAS	ING AN	D CEMENT	ING RECORD	· · · · · · · · · · · · · · · · · · ·				
Hole Size Casing			& Tubing Size			Depth Set				Sacks Cement		
										Prot ID-3 8-31-90 chy ap		
V. TEST DATA AND REQUES	r for Al						of total volu					
Date First New Oil Run to Tank				Date	Date of Test				Producing Method			
ength of Test Tubing Pres				Casi	ng Pre	ssure		Choke	Choke Size			
Actual Prod. During Test Oil - E			Bbl Water - Bbl			ls. Gas			- MCF			
GAS WELL												
Actual Prod Test - MCF/D Length			of Test			Bbls. Condensate/MMCF			Gravity of Condensate			
Testing Method	Tubing Pressure (Shut-in)					Casing Pressure (Shut-in)			Choke s	Choke size		
VI. OPERATOR 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 above is true and complete to the best of my knowledge and belief.						Date Approved  AUG 2 4 1990  By  ODICINAL SIGNED BY						

Title

MIKE WILLIAMS SUPERVISOR, DISTRICT II