Submit 5 Copies

District I

P.G. 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

RECEIVED

MAY 22 '90

SUPERVISOR, DISTRICT IT

Form C-104 Revised 1-1-89



TO TRANSPORT OIL AND NATURAL GAS (). C. D.														
Operator: Mack Energy Corporation						Well API No.: 30-015-02940						40		
Address: P.O. Box 276, Artesia, New Mexico 88210						Telephone No.: (505) 748-3436								
Reason(s) for Filing (Che New Well Recompletion Change in Operator X	Oil Cas	Change l singhead Gas		ranspor Dry Ga Conden	s sate		-		ase exp					
If change of operator giv		d address of	f previ	ious op	erator	AI	rrowhead Oi	l Corpo	ration,	P.O. Bo	ox 548, Artes	ia, NM 88210		
Lease Name Well No Featherstone 4						Including Formation ake, Grayburg				Kind of Lease No. State, Federal of Feet LC058722				
Location: Unit Letter M: 660 Feet From The S Line and 660 Feet From The W Line. Sec 10, T 17S, R 29E, NMPM, Eddy County.														
II. DESIGNATION OF TRANS	PORTER OF	OIL AND NAT	TURAL O	GAS										
							B-Give address to which approved copy of this form is to be sent Main Street, Artesia, New Mexico 88210							
Authorized Transporter of Casinghead Gas or Dry Address-Give address to which approved copy of this form is to be sent Gas:														
If well produces oil or liquids, Unit Sec. Twp. Rge. Is gar give location of tanks L 10 17S 29E						actually connected? No				When?				
If this production is com	mingled w	ith that fro	om any	other	lease	or p	pool, give	comming	ling or	der numl	oer:			
Designate Type of Completion - (X) Oil Well Gas Well New W						11	Workover	Deepen	Plug	Back	Same Res'v	Diff Res		
Date Spudded / / Date Compl. Ready to Prod. / / T						otal Depth				P.B.T.D. POST 10-3				
Elevations Producing Formation I						op Oil/Gas Pay				Tubing Depth (5-1-90)				
Perforations						Dept				Depth Ca	epth Casing Shoe			
			TUBIN	G,CASIN	IG AND	CEM	ENTING RECO	RD		1				
Hole Size Casing &			Tubing Size			Depth Set				Sacks Cement				
V. TEST DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of total volume of load oil and must be OIL WELL equal to or exceed top allowable for this depth or be for full 24 hours)														
Date First New Oil Run to Tank / / D					ate of Test / /				Producing Method					
Length of Test Tubing Pres				Casing	Pressi	ssure			Choke Size					
Actual Prod. During Test Oil - Bbl				Water -	- Bbls	8.			Gas - MCF					
GAS WELL								,						
Actual Prod Test - MCF/D Length of				f Test			Bbls. Condensate/MMCF			Gravity of Condensate				
Testing Method Tubing Pressure (Shut-				-in)			Casing Pressure (Shut-in)				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						OIL CONSERVATION DIVISION Date Approved MAY 3 1 1990								
information given above is true and complete to the best of my knowledge and belief.						ORIGINAL SIGNED BY MIKE WILLIAMS								

Title

Date