State of New Mexico

Energy, Minerals and Natural Resources Department

Oil Conservation Division P.O. Box 2088

MAY 22 '90

RECEIVED

Form C-104 Revised 1-1-89

District I P.O. Box 1980, Hobbs, NM 88240 District II

P.G. Drawer DD, Artesia, NM 88210

Deb E. Chase, Production Cler

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

SUPERVISOR, DISTRICT IN

Clyr	
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ı.			REG					NATURAL GAS				C. D. , OFFICE		
Operator: Mack Energy Corporation									We:	Well API No.: 30-0/5-0/639				
Address: P.O. Box 276, Artesia, New Mexico 88210									Te	lephon	e No.:	(505) 748-	3436	
Reason(s) for Filing (Check proper box) Other (Please explain)  New Well Change in Transporter of:  Recompletion Oil Dry Gas Change in Operator X Casinghead Gas Condensate														
If change of operator give name and address of previous operator Arrowhead Oil Corporation, P.O. Box 548, Artesia, NM 88210 II. DESCRIPTION OF WELL AND LEASE														
Lease Name Well No. Pool Name, Ramapo 1 Red Lake						- I					nd of Lease No. ate, Bederol on Foo. 647			
Location: Unit Letter M: 990 Feet From The S Line and 330 Feet From The W Line. Sec 31 T 17s, R 28E, NMPM, Eddy County.														
II. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS														
Authorized Transporter of Oil _X or Condensate: Address-Give address to which approved copy of this form is to be sent 501 E. 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 gas act give location of tanks M 31 17S 28E							s actu	actually connected?				When?		
If this production is commingled with that from any other lease or pool, give commingling order number:  IV. COMPLETION DATA														
Designate Type of Completion - (X) Oil Well Gas Well New							Well	Workover	Deepen	Plug	lug Back Same Res'v Diff Res			
Date Spudded / / Date Compl. Ready to Prod / /							Total	Total Depth P				P.B.T.D. 10-3		
Elevations Producing Formation							Top Oi	.1/Gas Pay			Tubing	Subing Depth G-1-10		
Perforations							Depth				Depth C	th Casing Shoe		
TUBING, CASING AND CEMENTING RECORD														
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 / / Date of Te						st	st // Produc			ring Method				
Length of Test	Tubing Pres Casing Pre					ssure Choke				Size				
Actual Prod. During Test	Actual Prod. During Test Oil - Bbl Water - Bi						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					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 DI					9 1 1990		
information given above is true and complete to the best of my knowledge and belief.								BY ORIGINAL SIGNED BY						
April 1 1990														

Title