Submit 5 Copies
Appropriate District Office
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

RECEIVED

Revised 1-1-8 See Instructions at Bottom of Page

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DEC 3 1 1992

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS Well API No. Operator Mack Energy Corporation Address NM

30-015-22003 P.O. Box 1359, Artesia, Reason(s) for Filing (Check proper box) 88211-1359 Other (Please explain) Change in Transporter of New Well Dry Gas Oil Effective December 1, 1992 Recompletion X Casinghead Gas Condensate Change in Operator If change of operator give name and address of previous operator George A. Chase, 1216 W. Thomas St., Carlsbad, NM 88220 II. DESCRIPTION OF WELL AND LEASE Lease No. Kind of Lease Pool Name, Including Formation Well No. Lease Name State, Federal or Fee NM-0149953 Square Lake GB SA Jeffers Federal Location 1650 990 Feet From The South Line and Feet From The Line N Unit Letter . Eddy County 31E NMPM. 16S 2.7 Township Section

III. DESIGNATION OF TRANS	SPORTE	CR OF	DIL ANI	NATU:	RAL GAS					
Name of Authorized Transporter of Oil X or Condensate					Address (Give address to which approved copy of this form & to be seen)					
Navajo Refining Compa				P.O. Drawer 159, Artesia, NM 88211						
Name of Authorized Transporter of Casinghead Gas X or Dry Gas					Address (Give address to which approved copy of this form is to be sent)					
GPM Gas Corporation					4001 Penbrook, Odessa, TX 79762					
If well produces oil or liquids,	Unit	Sec.	Twp.	Rge.	Is gas actually	connected?	When	?		
give location of tanks.	N	27	16S	31E						
If this production is commingled with that f IV. COMPLETION DATA	rom any oti	ner lease o	r pool, give	commingl	ing order numb	per:				
Designate Type of Completion	- (X)	Oil We	il G	as Well	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v
Date Spudded Date Compl. Ready to Prod.				Total Depth			P.B.T.D.			
100 DVD DT CD	Name of Broducing Compation				Top Oil/Gas Pay			Tubing Depth		

Elevations (DF, RKB, RT, GR, etc.) Depth Casing Shoe Perforations TUBING, CASING AND CEMENTING RECORD SACKS CEMENT **DEPTH SET** CASING & TUBING SIZE HOLE SIZE V. TEST DATA AND REQUEST FOR ALLOWABLE

(Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours.) OIL WELL Producing Method (Flow, pump, gas lift, etc.) Date First New Oil Run To Tank Date of Test Choke Siz Casing Pressure Length of Test Tubing Pressure Water - Bbls. Oil - Bbls. Actual Prod. During Test

GAS WELL Gravity of Condensate Bbls. Condensate/MMCF Length of Test Actual Prod. Test - MCF/D Choke Size Casing Pressure (Shut-in) Tubing Pressure (Shut-in) Testing Method (pitot, back pr.)

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.

Signature <u>Production Clerk</u> <u>Crissa Carter</u> Title Printed Name 748-1288 505) 12/30/92 Telephone No. Date

OIL CONSERVATION DIVISION

Date Approved JAN 11 1992 ORIGINAL SIGNED BY By_ MIKE WILLIAMS SUPERVISOR, DISTRICT I

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.

Title

- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.