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APR 5 '90

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Appropriate District Office
DISTR. I
P.O. Box , Hobbs, NM 88240DISTRICT II
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1000 Rio Brazos Rd., Aztec, NM 87410State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

310 Old Santa Fe Trail, Room 206
Santa Fe, New Mexico 87503Form C-104
Revised 1-1-89
See Instructions
at Bottom of PageREQUEST FOR ALLOWABLE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Operator BHP Petroleum Company, Inc.		Well APT No. 30-005-62649
Address 5847 San Felipe Ste 3600 Houston TX 77057-3005		
Reason(s) for Filing (Check proper box) ☐ Other (Please explain)		
New Well ☐	Change in Transporter of:	
Recompletion ☐	Oil ☐	Dry Gas ☒
Change in Operator ☐	Canaghead Gas ☐	Condensate ☐
If change of operator give name and address of previous operator		

II. DESCRIPTION OF WELL AND LEASE

Lease Name Yates 36 State	Well No. 1	Pool Name, including Formation Wildcat- Ellenburger	Kind of Lease State ☐ Federal ☐ Other ☐	Lease No. LG 6319
Location				
Unit Letter L : 1980 Feet From The ESL Line and 990 Feet From The EWL Line				
Section 36 Township 10-S Range 26-E NMPM Chaves County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☐ or Condensate ☐	Address (Give address to which approved copy of this form is to be sent)	
Name of Authorized Transporter of Canaghead Gas ☐ or Dry Gas ☒	Address (Give address to which approved copy of this form is to be sent)	
Transwestern	Box 1188 Houston, TX 77001	
If well produces oil or liquids, give location of tanks.	Unit	Sec.
Is gas actually connected?	When?	
yes	2/ 14/90	

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 Back	Seamless	Diff. Res.
Date Spudded 12/14/88	Date Compl. Ready to Prod. 1/ 20/89	Total Depth 6675	P.B.T.D. 6628					
Elevations (DP, RCB, RT, GR, etc.) 3718 KB	Name of Producing Formation Montoya	Top Oil/Gas Pay 6142	Tubing Depth 5908					
Perforations 6142-6176' Montoya			Depth casing shoe 6675					
TUBING, CASING AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT					
12 1/4	8 5/8	1200	700 SX					
7 7/8	5 1/2	6676	630 SX					
DV Tool	2 7/8	2376	630 SX					
		5908						

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL

(Test must be after recovery of total volume of test oil, and must be equal to or exceed top allowable for this depth or be for full 24 hours.)

Date First New Oil Run To Tank 2/14/90	Date of Test 1/17/89	Producing Method (Flow, pump, gas lift, etc.) Flowing	
Length of Test 12	Tubing Pressure 1840	Casing Pressure 0	Choke Size 20/64
Actual Prod. During Test 17	Oil - Bbls. 17	Water - Bbls. 8	Gas - MCF 1050

GAS WELL

Actual Prod. Test - MCF/D 1050	Length of Test 12 hrs	Misc. Condensate/MCF/D 55	Gravity of Condensate 55
Testing Method (pilot, back pr.) back press	Tubing Pressure (Shut-in) 1840	Casing Pressure (Shut-in) 0	Choke Size 20/64

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.

Stephen F. Ball
Signature
Stephen Ball Pet. Engr.
Printed Name
4/ 2/90 (713) 780-5000 Title
Date
Telephone No.

OIL CONSERVATION DIVISION

Date Approved **APR 6 1990**By **ORIGINAL SIGNED BY**
MIKE WILLIAMSTitle **SUPERVISOR, DISTRICT II**

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.
- 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.