State of New Mexico
Energy, Minerals & Natural Resources Department
AUS 3 1 1994
Submit to Form C-104 District I PO Box 1980, Hobbs, NM 88241-1980 Revised February 21, 1994 Instructions on back District II OIL CONSERVATION DIVISION PO Box 2088 (5) [1] Santa Fe, NM 87504-2088 Submit to Appropriate District Office PO Drawer DD, Artesia, NM 88211-0719 CON. DIV. 5 Conies District III 1000 Rio Brazos Rd., Aztec, NM 87410 DIDIL 3 AMENDED REPORT District IV PO Box 2088, Santa Fe, NM 87504-2088 REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT ¹ OGRID Number Operator name and Address <u> 2217</u> Reason for Filing Code BHP PETROLEUM (AMERICAS) INC. P.O. BOX 977 FARMINGTON, NEW MEXICO 87499 POOL CHANGE * Pool Code 5 Pool Name ⁴ API Number 30 - 0 45-24248 96160 SWD; MESAVERDE * Well Number Property Name ⁷ Property Code 307 SWD GALLEGOS CANYON UNIT 2038 ¹⁰ Surface Location 11. North/South Line Feet from the East/West line Lot.Idn Feet from the Section Township Range Ul or lot no. SAN JUAN SOUTH 510' WEST 1455' 30 29N 12W L 11 Bottom Hole Location North/South line Feet from the East/West line County Feet from the Lot Idn UL or let no. Section Township " C-129 Effective Date 17 C-129 Expiration Date 15 C-129 Permit Number 14 Gas Connection Date 12 Lse Code 13 Producing Method Code N/A N/A NONE N/A INJ. Oil and Gas Transporters 22 POD ULSTR Location 21 O/G 20 POD " Transporter Name Transporter and Description and Address OGRID Produced Water 24 POD ULSTR Location and Description POD Well Completion Data ¹¹ PBTD b 25 Perforations 27 TD 2 Ready Date Spud Date 33 Sacks Cement 32 Depth Set 31 Casing & Tubing Size 30 Hole Size VI. Well Test Data 37 Test Length и Tbg. Pressure " Csg. Pressure 34 Test Date B Gas Delivery Date Date New Oil 45 Test Method 43 Gas 4 AOF 41 Oil 42 Water 40 Choke Size 46 I hereby certify that the rules of the Oil Conservation Division have been complied OIL CONSERVATION DIVISION with and that the information given above is true and complete to the best of my knowledge and belief. Approved by: JED LOWLY Z7.8 Signature: SUPERVISOR DISTRICT #3 Title: Printed name: FRED LOWERY OPERATIONS SUPERINTENDENT Approval Date: Title: AUG 31 1994 Phone: (505) 327-1639 08-30-94 of If this is a change of operator fill in the OGRID number and name of the previous operator Date Title Printed Name Previous Operator Signature

New Mexico Oil Conservation Division C-104 Instructions

IF THIS IS AN AMENDED REPORT, CHECK THE BOX LABLED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT

Report all gas volumes at 15.025 PSIA at 60°. Report all oil volumes to the nearest whole barrel.

A request for allowable for a newly drilled or deepened well must be accompanied by a tabulation of the deviation tests conducted in accordance with Rule 111.

All sections of this form must be filled out for allowable requests on new and recompleted wells.

Fill out only sections I, II, III, IV, and the operator certifications for changes of operator, property name, well number, transporter, or other such changes.

A separate C-104 must be filed for each pool in a multiple completion.

Improperly filled out or incomplete forms may be returned to operators unapproved.

- 1. Operator's name and address
- Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office. 2.
- Reason for filing code from the following table:

 NW New Well

 RC Recompletion

 CH Change of Operator

 AO Add oil/condensate transporter

 Change oil/condensate transporter 3.

NW RC CH AO CG CG

Change oil/condensate transporter

RT

Add gas transporter
Change gas transporter
Request for test allowable (Include volume requested)

if for any other reason write that reason in this box.

- 4. The API number of this well
- 5. The name of the pool for this completion
- 6. The pool code for this pool
- 7. The property code for this completion
- 8. The property name (well name) for this completion
- 9. The well number for this completion
- The surface location of this completion NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD unit letter. 10.
- 11. The bottom hole location of this completion
- Lease code from the following table: 12

Federal State Fee Jicarilla

SP

NNU

Navajo Ute Mountain Ute Other Indian Tribe

- The producing method code from the following table:
 F Flowing
 P Pumping or other artificial lift 13.
- 14. MO/DA/YR that this completion was first connected to a gas transporter
- 15. The permit number from the District approved C-129 for this completion
- 16. MO/DA/YR of the C-129 approval for this completion
- 17. MO/DA/YR of the expiration of C-129 approval for this completion
- 18. The gas or oil transporter's OGRID number
- 19. Name and address of the transporter of the product
- The number assigned to the POD from which this product will be transported by this transporter. If this is a new well or recompletion and this POD has no number the district office will assign a number and write it here. 20.
- Product code from the following table:
 O Oil
 G Gas 21

Gas

- The ULSTR location of this POD if it is different from the well completion location and a short description of the POD (Example: "Battery A", "Jones CPD",etc.) 22.
- The POD number of the storage from which water is moved from this property. If this is a new well or recompletion and this POD has no number the district office will assign a number and write it here. 23.
- The ULSTR location of this POD if it is different from the well completion location and a short description of the POD (Example: "Battery A Water Tank", "Jones CPD Water Tank", etc.) 24.
- 25. MO/DA/YR drilling commenced
- 26 MO/DA/YR this completion was ready to produce
- 27. Total vertical depth of the well
- 28. Plugback vertical depth
- Top and bottom perforation in this completion or casing shoe and TD if openhole 29.
- 30. Inside diameter of the well bore
- 31. Outside diameter of the casing and tubing
- 32. Depth of casing and tubing. If a casing liner show top and
- Number of sacks of cement used per casing string

The following test data is for an oil well it must be from a test conducted only after the total volume of load oil is recovered.

- 34 MO/DA/YR that new oil was first produced
- 35. MO/DA/YR that gas was first produced into a pipeline
- MO/DA/YR that the following test was completed 36.
- 37. Length in hours of the tes
- Flowing tubing pressure oil wells Shut-in tubing pressure gas wells 38.
- Flowing casing pressure oil wells Shut-in casing pressure gas wells 39.
- 40. Diameter of the choke used in the test
- 41. Barrels of oil produced during the test
- 42. Barrels of water produced during the test
- 43. MCF of gas produced during the test
- 44 Gas well calculated absolute open flow in MCF/D
- 45. The method used to test the well: Flowing Pumping Swabbing Þ

If other method please write it in.

- The signature, printed name, and title of the person authorized to make this report, the date this report was signed, and the telephone number to call for questions about this report 46
- The previous operator's name, the signature, printed name, and title of the previous operator's representative authorized to verify that the previous operator no longer operates this completion, and the date this report was signed by that person