Form 3160-5 (June 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

5. Lease Designation and Serial No.

SF-047019(B)

| SE NE 1465' FNL & 795' FEL Section 18, T28N-R11W  CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF SUBMISSION  Place of the property  | SUNDRY NOTICES AND REPORTS OF  | and the same of th |
|--|--|--|
| SUBMIT IN TRIPLICATE    Gallegos Canyon Unit   Well   Gallegos Canyon Unit   Server   Gallegos Canyon Unit   Gallegos  |  |  |
| Gallegos Canyon Unit   Well Name and No.   Section 1987   Sectio   | SUBMIT IN TRIPLICATE   | If Unit or CA. Agreement Designation   |
| Name of Operator   Self Name and No.     Self Name of Operator   Self Name of Operator   Self Name of Operator   Self Name of Na   |  | Gallegos Canyon Unit   |
| Sallegos Camyon Unit BHP Petroleum (Americas), Inc.    Gallegos Camyon Unit   Garyon Unit   Garyon Unit   Garyon Unit   Garyon Garyon Campone No.     Salf San Felipe, Suite 3600   Houston, TX 77057   House of Garyon Unit   San Juan, New Mexico.     San |  |  |
| BHP Petroleum (Americas), Inc.    SARIES and Telephone No.   |  | Gallegos Canyon Unit 51  |
| SAMP SAN Felipe, Suite 3600   Houston, TX 77057   IDENTIFY CONTROL     | BHP Petroleum (Americas), Inc.   | 9. API Well No.  |
| **SENSE 1465' FNL § 795' FEL Section 18, T28N-R11W  CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  Nonce of Description   Descripti |  | 30-045-28156   |
| SE NE 1465' FNL & 795' FEL Section 18, T28N-R11W  CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE O'S SUBMISSION  TYPE OF ACTION  Notice of 19 E C E I V B Abandonment Subsequential Abandonment Subsequential Abandonment Subsequential Abandonment Subsequential Abandonment Recompletion Plugging Back Chaing Repair Chaining Cating Water Shau-Off Convertion to Injection DIST, 3  Chaing Repair Convertion to Injection Dispose Water Non-Routine Frienting Water Shau-Off Convertion to Injection Non-Routine Treatment On Special Cating Water Shau-Off Convertion to Injection Non-Routine Treatment On Special Cating Water Shau-Off Convertion to Injection Non-Routine Treatment Non-Routine No | 5847 San Felipe, Suite 3600 Houston, TX 7  | 7057 10. Field and Pool, or Exploratory Area   |
| SE NE 1465' FNL & 795' FEL Section 18, T28N-R11W  CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  Nonce of Part Recompletion  Subsequential Part Recompletion  Nonce of Part Recompletion  Nonce of Part Recompletion  Indicate Proposed or Contraction  DIST. 3  Describe Proposed or Completed Operations (Clearly state all perturent details, and give perturent dates, including estimated date of starting any proposed work. If well is directionally drift give substrated becauses and measured after of the state of  | Location of Well (Foo age, Sec., T., R., M., or Survey Description)  | W. Kutz Pictured Cliffs  |
| Section 18, T28N-RIW  CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF SUBMISSION  Abandonment  Recompletion  Pugging Back Subsequential Abandongers Note Cont.  JAN 2 8 199  Final Abandongers Note Cont.  DIST. 3  DIST. 3  DIST. 3  Dispose Water  Conversion to Injection  Conversion to Injection  Dispose Water  Conversion to Injection  Dispose Water  Conversion to Injection  Conversion to Injection  Conversion to Injection  Dispose Water  Conversion to Injection  Injection  Dispose Water  Conversion to Injection  Dispose Water  Conversion to Injection  Dispose Water  Conversion to Inj |  | 11. County or Parish, State  |
| THE CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  TYPE OF ACTION  None of the Completion of Recompletion   Abundonment   Abundonment   Change of Plans   New Construction   New Construction   New Construction   New Construction   New Construction   Non-Recurse Fracturing   Back   Subsequential   Su |  |  |
| TYPE OF SUBMISSION  TYPE OF ACTION    Notice of  |  |  |
| Notice of 10 ECE   Abandonment   Change of Plans   New Construction    | CHECK APPROPRIATE BOX(s) TO INDICATE N   | ATURE OF NOTICE, REPORT, OR OTHER DATA   |
| Subsequentation   DAN & 8199   Plugging Back   Non-Routine Fracturing   Non-Routine of Recompletion of Reco   | TYPE OF SUBMISSION   | TYPE OF ACTION   |
| Subsequential   Subsequentia   | Notice of (R) 5 P Aba  | ndonment Change of Plans   |
| Spud well @ 2:00 p.m. on 11/30/90. Drld 8-3/4" hole to 148' KB. POOH. Ran 3 jts 7' K-55 8R R-3 csg and landed @ 143' KB. Cmt w/125 sxs (147.5 cu ft) Class "B" w/2% CaCl and 1/4# sx Cello seal. Had full returns w/5 bbls cmt circ to surface. NU BOP. Drld 6-1/4" hole to 1692'. POOH. Ran DIL/SP/GR/ SDL/DSN/Coal log. Ran 42 jts 4-1/2" 10.5# J-55 8R ST&C csg and landed @ 1685' KB. Cmt w/570 sx (718.2 cu ft) \$50/50 POZ, 2% gel, 10% salt and 1/4# sx Cello seal. Fail w/25 sxs (29.25 cu ft) Class "B" w/1.2% CF18. Full returns w/25 bbls cmt to surface. Rel rig @ 3:45 p.m. on 12/4/90.    Approved by Conditions of approval. if any:   Title   BullsC Section   Q01. makes it a crime for any person knowingly and willfully to makes to any department or agency of the United State   |  | ompletion  |
| Spud well @ 2:00 p.m. on 11/30/90. Drld 8-3/4" hole to 148' KB. POOH. Ran 3 jts 7' K-55 8R R-3 csg and landed @ 143' KB. Cmt w/125 sxs (147.5 cu ft) Class "B" w/2% CaCl and 1/4# sx Cello seal. Had full returns w/5 bbls cmt circ to surface. NU BOP. Drld 6-1/4" hole to 1692'. POOH. Ran DIL/SP/GR/SDL/DSN/Coal log. Ran 42 jts 4-1/2" 10.5# J-55 8R ST&C csg and landed @ 1685' KB. Cmt w/570 sx (718.2 cu ft) S0/50 POZ, 2% gel, 10% salt and 1/4# sx Cello seal. Fail w/25 sxs (29.25 cu ft) Class "B" w/1.2% CF18. Full returns w/25 bbls cmt to surface. Rel rig @ 3:45 p.m. on 12/4/90.    Title   BUISC Seeno   Oll. makes it a crime for any person knowingly and willfully to makes to any department or agency of the United Status and Status and Institute of the status and status and correct surface. Seeno   Oll. makes it a crime for any person knowingly and willfully to make to any department or agency of the United Status and Institute of the United Status and I   | Subsequent de la Pluj  | gging Back Non-Routine Fracturing  |
| DIST. 3    Conceptions of Recognition Report and Loss from persons of Tompleted Operations (Clearly state all pertunent details, and give pertunent dates, including estimated date of starting any proposed work. If well is directionally drift give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*    Spud well @ 2:00 p.m. on 11/30/90. Drld 8-3/4" hole to 148' KB. POOH. Ran 3 jts 7' K-55 8R R-3 csg and landed @ 143' KB. Cmt w/125 sxs (147.5 cu ft) Class "B" w/2% CaCl and 1/4# sx Cello seal. Had full returns w/5 bbls cmt circ to surface. NU BOP. Drld 6-1/4" hole to 1692'. POOH. Ran DIL/SP/GR/SDL/DSN/Coal log. Ran 42 jts 4-1/2" 10.5# J-55 8R ST8C csg and landed @ 1685' KB. Cmt w/570 sx (718.2 cu ft) 50/50 POZ, 2% gel, 10% salt and 1/4# sx Cello seal. Fail w/25 sxs (29.25 cu ft) Class "B" w/1.2% CF18. Full returns w/25 bbls cmt to surface. Rel rig @ 3:45 p.m. on 12/4/90.    1-1 hereby certip-mat he foregoing is true and correct Signed Control of approval of approval if any:    Title   Production Technician   Date   12/7/90  |  | ing Repair Water Shut-Off  |
| DIST. 3    Conceptions are Recognition Report and Loss from Competions of Recognition Report and Loss from give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*    Spud well @ 2:00 p.m. on 11/30/90. Drld 8-3/4" hole to 148' KB. POOH. Ran 3 jts 7' K-55 8R R-3 csg and landed @ 143' KB. Cmt w/125 sxs (147.5 cu ft) Class "B" w/2% CaCl and 1/4# sx Cello seal. Had full returns w/5 bbls cmt circ to surface. NU BOP. Drld 6-1/4" hole to 1692'. POOH. Ran DIL/SP/GR/SDL/DSN/Coal log. Ran 42 jts 4-1/2" 10.5# J-55 8R ST&C csg and landed @ 1685' KB. Cmt w/570 sx (718.2 cu ft) S0/50 POZ, 2% gel, 10% salt and 1/4# sx Cello seal. Fail w/25 sxs (29.25 cu ft) Class "B" w/1.2% CF18. Full returns w/25 bbls cmt to surface. Rel rig @ 3:45 p.m. on 12/4/90.    14   hereby certify—tapt he foregoing is true and correct Signed Control of the call of the of th | Final Abandonment Notice   |  |
| Distince Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drill give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*  Spud well @ 2:00 p.m. on 11/30/90. Drld 8-3/4" hole to 148' KB. POOH. Ran 3 jts 7' K-55 8R R-3 csg and landed @ 143' KB. Cmt w/125 sxs (147.5 cu ft) Class "B" w/2% CaCl and 1/4# sx Cello seal. Had full returns w/5 bbls cmt circ to surface. NU BOP. Drld 6-1/4" hole to 1692'. POOH. Ran DIL/SP/GR/SDL/DSN/Coal log. Ran 42 jts 4-1/2" 10.5# J-55 8R ST&C csg and landed @ 1685' KB. Cmt w/570 sx (718.2 cu ft) 50/50 POZ, 2% gel, 10% salt and 1/4# sx Cello seal. Fail w/25 sxs (29.25 cu ft) Class "B" w/1.2% CF18. Full returns w/25 bbls cmt to surface. Rel rig @ 3:45 p.m. on 12/4/90.  14. I hereby certify user he foregoing is true and correct Signed Surface for first and surface in the surface of first user.  Approved by Conditions of approval. if any:  Title SLISC Section 001, makes it a crume for any person knowingly and willfully to make to any department or agency of the United States and Francisco Fra |  |  |
| Spud well @ 2:00 p.m. on 11/30/90. Drld 8-3/4" hole to 148' KB. POOH. Ran 3 jts 7' K-55 8R R-3 csg and landed @ 143' KB. Cmt w/125 sxs (147.5 cu ft) Class "B" w/2% CaCl and 1/4# sx Cello seal. Had full returns w/5 bbls cmt circ to surface. NU BOP. Drld 6-1/4" hole to 1692'. POOH. Ran DIL/SP/GR/SDL/DSN/Coal log. Ran 42 jts 4-1/2" 10.5# J-55 8R ST&C csg and landed @ 1685' KB. Cmt w/570 sx (718.2 cu ft) 50/50 POZ, 2% gel, 10% salt and 1/4# sx Cello seal. Fail w/25 sxs (29.25 cu ft) Class "B" w/1.2% CF18. Full returns w/25 bbls cmt to surface. Rel rig @ 3:45 p.m. on 12/4/90.  DEC1 7 890  Oll CON. Div Olst.  Title Production Technician Date 12/7/90  ACCEPTED FOR RECORD Date  JAN 18 1991  Title ISUSC Section Oll. makes it a crume for any person knowingly and willfully to make to any department or agency of the United State Walls and Control of Immediation Induction Indu | DIST. 3  | Completion or Recompletion Report and Log form.)   |
| 14. I hereby certify total ne foregoing is true and correct  Signed  | Class "B" w/2% CaCl and 1/4# sx Cello se<br>circ to surface. NU BOP. Drld 6-1/4" h<br>SDL/DSN/Coal log. Ran 42 jts 4-1/2" 10.<br>KB. Cmt w/570 sx (718.2 cu ft) 50/50 P<br>seal. Fail w/25 sxs (29.25 cu ft) Class | al. Had full returns w/5 bbls cmt ole to 1692'. POOH. Ran DIL/SP/GR/ 5# J-55 8R ST&C csg and landed @ 1685' OZ, 2% gel, 10% salt and 1/4# sx Cello "B" w/1.2% CF18. Full returns w/25 . on 12/4/90.  |
| 14. I hereby certify total ne foregoing is true and correct  Signed  |  |  |
| Signed Title Production Technician  Date 12/7/90  (This space for Fede at or State office use)  Approved by  |  | •  |
| (This space for fede at or State office use)  Approved by  | 14. I hereby certify togat he foregoing is true and correct  |  |
| Approved by  | Signed Dellaly Comer Title Pro   |  |
| Conditions of approval, if any:  JAN 18 1991  Title 18 U.S.C. Section 001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United Action and Table 18 11 S.C. Section 1991  | mr. i  | ACCEPTED FOR RECORD  |
| Title 18 U.S.C. Section 001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United AREA and laise, fictabous or fraudulent statement or representations as to any matter within its jurisdiction.  |  | JAN 18 1991  |
| THE RESERVE TO SERVE THE PROPERTY OF THE PROPE | Title 18 U.S.C. Section 001, makes it a crime for any person knowingly and willfully to no representations as to any matter within its jurisdiction.   | nake to any department or agency of the United States and Palse, ricultures or fraudulent statements   |