

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0135  
Expires: November 30, 2000

**SUNDRY NOTICES AND REPORTS ON WELLS**  
**Do not use this form for proposals to drill or to re-enter an  
abandoned well. Use form 3160-3 (APD) for such proposals**

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		7. If Unit or CA/Agreement, Name and/or No. NMNM78415A	
2. Name of Operator PHILLIPS PETROLEUM COMPANY		8. Well Name and No. SAN JUAN 29-5 UNIT 68M	
3a. Address 5525 HWY. 64 FARMINGTON, NM 87401		9. API Well No. 30-039-26577	
3b. Phone No. (Include area code) Ph: 505-599-3454 Fax: 505-599-3442		10. Field and Pool, or Exploratory BLANCO MESAVERDE	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 18 T29N R5W NESE 1971FSL 827FEL		11. County or Parish, and State RIO ARriba COUNTY, NM	

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomple horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

**DETAILS OF PROCEDURE USED TO ADD THE LOWER MV FORMATION TO THIS MV/DK WELL.**

10/22/01 LO/TO location. ND WH & NU BOP, PT-OK. Kill well w/H2O. RIH w/BP & set @ 6070'. Load hole & PT - OK. COOH. RU to frac. RD & released rig 10/23/01. 10/29/01 RU Blue Jet & perf'd Mesaverde @ 1 spf .34" holes as follows:

5862', 5823', 5815', 5810', 5804', 5795', 5775', 5735', 5724', 5576', 5570', 5522', 5462', 5454', 5416', 5407', 5401', 5392', 5340', 5334' = 20 holes.

Acidized perfs w/36 bbls 15% HCl. RU to frac. Pumped 152,000 gal 60 Quality Foam w/150,240 # 20/40 # sand. Flowed back on 1/4" and 1/2" chokes to cleanup. Turned well over to production to flow test flowing up the casing. Will return within 60 days to run the tubing after the test.

14. I hereby certify that the foregoing is true and correct. <b>Electronic Submission #8470 verified by the BLM Well Information System For PHILLIPS PETROLEUM COMPANY, sent to the Farmington Committed to AFMSS for processing by Lucy Bee on 11/05/2001 ()</b>	
Name (Printed/Typed) PATSY CLUGSTON	Title AUTHORIZED REPRESENTATIVE
Signature (Electronic Submission)	Date 11/02/2001

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By _____	Title _____	Date _____
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office _____

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

**\*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\***

**NMOCD**

Submit 3 Copies To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 87240  
District II  
811 South First, Artesia, NM 87210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised March 25, 1999

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. 30-039-26577
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. Federal Lease - SF078281
7. Lease Name or Unit Agreement Name: San Juan 29-5 Unit 009256
8. Well No. SJ 29-5 Unit #68M
9. Pool name or Wildcat Basin DK-71599 & Blanco MV-72319

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other	
2. Name of Operator Phillips Petroleum Company 017654	
3. Address of Operator 5525 Highway 64, NBU 3004, Farmington, NM 87401	
4. Well Location Unit Letter <u>I</u> : <u>1971'</u> feet from the <u>South</u> line and <u>827'</u> feet from the <u>East</u> line Section <u>18</u> Township <u>29N</u> Range <u>5W</u> NMPM County <u>Rio Arriba</u>	
10. Elevation (Show whether DR, RKB, RT, GR, etc.) 6599' GL	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐  
CASING TEST AND CEMENT JOB ☐

OTHER: DHC application

☒ OTHER:

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Phillips will be DHC'ing the Mesaverde and Dakota intervals of the subject well per Order #11353. Production will be reported using the subtraction method for 12 months and then convert to the ratio method for the life of the well. The Dakota forecast for the next 12 months is as follows:

1st month - 6,757 mcf	2nd month - 6,068 mcf	3rd month - 6,227 mcf	4th month - 5,785 mcf
5th month - 5,739 mcf	6th month - 5,332 mcf	7th month - 5,289 mcf	8th month - 5,077 mcf
9th month - 4,717 mcf	10th month - 4,679 mcf	11th month - 4,347 mcf	12th month - 4,312 mcf

The original Reference Case where partner notification was made was R-10770. Dakota perms are between 7880' - 8038' with a pore pressure of 1850 psi. The Mesaverde perforations are between 4292' - 5862', with a pore pressure of 550 psi. The value of production will not be decreased by commingling.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Patsy Clugston TITLE Sr. Regulatory/Proration Clerk DATE 12/19/01

Type or print name Patsy Clugston Telephone No. 505-599-3454

(This space for State use)

APPROVED BY Original Signed by STEVEN N. HAYDEN

Conditions of approval, if any:

TITLE DEC 21 2001 DATE

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0135  
Expires: November 30, 2000

**SUNDRY NOTICES AND REPORTS ON WELLS**

*Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

5. Lease Serial No.

**NMSF078281**

6. If Indian, Allottee or Tribe Name

**15**

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

**Phillips Petroleum Company**

3a. Address

**5525 Highway 64, NBU 3004, Farmington, NM 87401**

3b. Phone No. (Include area code)

**505-599-3400**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

**Unit I, 1971' FSL & 827' FEL  
Section 18, T29N, R5W**

7. If Unit or CA/Agreement, Name and/or N

**San Juan 29-5 Unit**

8. Well Name and No.

**SJ 29-5 Unit #68M**

9. API Well No.

**30-039-26577**

10. Field and Pool, or Exploratory Area

**Blanco Mesaverde**

11. County or Parish, State

**Rio Arriba, NM**

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

TYPE OF ACTION

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment Notice

☐ Acidize

☐ Alter Casing

☐ Casing Repair

☐ Change Plans

☐ Convert to Injection

☐ Deepen

☐ Fracture Treat

☐ New Construction

☐ Plug and Abandon

☐ Plug Back

☐ Production (Start/Resume)

☐ Reclamation

☐ Recomplete

☐ Temporarily Abandon

☐ Water Disposal

☐ Water Shut-Off

☐ Well Integrity

☒ Other **Added L/S**

**interval to MV of  
this MV/DK well**

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

**12/4/01 RU BJ & Blue Jet wireline & set CIBP on wireline @ 5290'. PT-OK. Perforated Lewis Shale interval @ 1 spf .34" holes - 5247', 5224', 5197', 5152', 5123', 4969', 4915', 4890', 4827', 4813', 4781', 4739', 4700', 4692', 4627', 4548', 4480', 4363', 4307', 4292' - 20 holes total. Acidized perfs w/1000 gal 15% HCl. Frac'd w/69,000 gal 30# XL 60 Quality foam and 200,000# 20/40 sand. Flowed back on 1/4" and 1/2" chokes.**

**Plans are to flow the Lewis Shale a couple of weeks, then return, drillout the CIBPs between the L/S and MV and then MV & run tubing. Will eventually commingle MV/DK production after DHC approval obtained.**

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

**Patsy Clugston**

Title

**Sr. Regulatory/Proration Clerk**

Date

**12/11/01**

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Title

Date

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Office

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**NMOCD**

**K**

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**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Serial No. <b>NMSF078281</b>
2. Name of Operator <b>Phillips Petroleum Company</b>	6. If Indian, Allottee or Tribe Name
3a. Address <b>5525 Highway 64, NBU 3004, Farmington, NM 87401</b>	7. If Unit or CA/Agreement, Name and/or N <b>NMNM78415A &amp; B</b>
3b. Phone No. (include area code) <b>505-599-3454</b>	8. Well Name and No. <b>SJ 29-5 Unit #68M</b>
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) <b>Unit I, (NESE) 1971' FSL &amp; 827' FEL Section 18, T29N, R5W</b>	9. API Well No. <b>30-039-26577</b>
	10. Field and Pool, or Exploratory Area <b>Blanco Mesaverde and Basin Dakota</b>
	11. County or Parish, State <b>Rio Arriba, NM</b>

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

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<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <b>D/O CIBPs</b>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<b>between DK/MV &amp;</b>
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	<b>commingle</b>

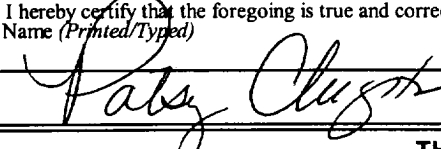
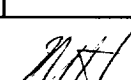
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1/2/02 MIRU Key #18. SET BPV in hanger. ND frac head & NU BP. PT - OK. RIH w/bit & tagged CIBP @ 5290' & D/O. Tagged 2nd CIBP @ 6050' & D/O. Cleaned out to PBTD @ 8034'. COOH. RIH w/2-3/8", 4.7# tubing and set @ 8020' w/"F" nipple set @ 7988'. ND BOP, NU WH. Pumped off expendable check. RD & released rig 1/7/02.

Well turned over to production department and put back on line as commingled on 1/9/02. MV/DK commingled per DHC 589 AZ which was approved 12/21/01.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) <b>Patsy Clugston</b>	Title <b>Sr. Regulatory/Proration Clerk</b>
Date <b>1/16/02</b>	

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2. Name of Operator

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3a. Address

5525 Highway 64, NBU 3004, Farmington, NM 87401

3b. Phone No. (include area code)

505-599-3454

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Unit I, 1971' FSL & 827' FEL  
Section 18, T29N, R5W

5. Lease Serial No.

SF-078281

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No

San Juan 29-5 Unit

8. Well Name and No.

SJ 29-5 Unit #68M

9. API Well No.

30-039-26577

10. Field and Pool, or Exploratory Area

Basin DK & Blanco MV

11. County or Parish, State

Rio Arriba, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent  
☒ Subsequent Report  
☐ Final Abandonment Notice

TYPE OF ACTION

- |   |   |  |   |
|---|---|--|---|
| <input type="checkbox"/> Acidize              | <input type="checkbox"/> Deepen           | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off   |
| <input type="checkbox"/> Alter Casing         | <input type="checkbox"/> Fracture Treat   | <input type="checkbox"/> Reclamation               | <input type="checkbox"/> Well Integrity   |
| <input type="checkbox"/> Casing Repair        | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete                | <input checked="" type="checkbox"/> Other |
| <input type="checkbox"/> Change Plans         | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon       | C/O fill & rerun                          |
| <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back        | <input type="checkbox"/> Water Disposal            | tbq                                       |

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4/23/02 MIRU Key #940. Installed plug in donut. ND WH & NU BOP. PT-OK. Pull donut. RIH & tagged fill @ 7900'. COOH w/tubing. RIH w/bit & C/O sand to 8003'. Couldn't get any deeper than 8003'. PU w/tbg & set @ 7987' with "F" nipple set @ 7979'. ND BOP, NU WH. Pumped off expendable check. RD & released rig 4/25/02.

2002 MAY -8 PM 12:45  
OFO FARMINGTON, NM  
RECEIVED

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

Patsy Clugston

Title

Sr. Regulatory/Proration Clerk

Date

5/3/02

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

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Office

MAY 1 2002

FARMINGTON FIELD OFFICE  
BY