

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

☐ 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)

505-599-3454

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

Unit C, 1185' FNL & 1835' FWL
Section 19, T29N, R5W

5. Lease Serial No.

SF-078282

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 #51M

9. API Well No.

30-039-26562

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 <u>Spud Report</u> |
| <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 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.)

2/18/01

MIRU Key Energy #47. Worked on rig from 2/18/01 to 2/20/01. Spud 12-1/4" hole @ 2100 hrs 2/20/01. Drilled ahead to 352'. Circ. hole. RIH w/9-5/8", 32.3# H-40 casing and set @ 350'. RU to cement. Pumped 10 bbls mud clean and 10 bbls dye water ahead of 200-sx (282 cf - 50.22 bbl slurry) Type 3, 2% CaCl2, 0.25#/sx Cello-flake. Displaced w/25 bbls water. Plug down @ 0740 hrs 2/21/01. Circulated 10 bbls good cement to surface. WOC.

NU WH & NU BOP. PT BOP, rams, manifold and casing to 200 psi and then 1500 psi. Good test.

APD/ROW Process

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

Patsy Clugston

Title

Sr. Regulatory/Proration Clerk

Date

2/22/01

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Office

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ACCEPTED FOR RECORD

MAR 06 2001

FARMINGTON FIELD OFFICE
BY

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| <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 type="checkbox"/> Other |
| <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | 7" casing report |
| <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back | <input type="checkbox"/> Water Disposal | |

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RIH w/8-3/4" bit & tagged cement @ 310'. Drilled cement to 350'. Drilled formation to 3830'. Circ. hole. RIH w/7", 20#, K-55 casing and set @ 3830'. RU to cement. Pumped 20 bbls H2O, 10 bbls mud clean, & 10 bbls dye water ahead of Lead - 520 sx (1232 cf - 219.41 bbl slurry) Type 3, 35:65 POZ, 5#/sx Gilsonite, 0.25#/sx Cello-flake, 6% Bentonite, 10#/sx CSE, 3% KCL, 0.4% FL-52, 0.02#/sx Static Free. Tail - 50 sx (70 cf - 12.46 bbl slurry) Type 3, 2% CaCl2, 0.25#/sx Cello-flake. Circ. 20 bbls cement to surface. ND BOP, set slips and cut off casing. WOC. NU BOP, manifold, & lines. PT BOP OK. RIH w/6-1/4" bit to 3770'. PT casing to 200 psi and then 1500 psi 30 minutes. Good test.

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

Patsy Clugston

Title

Sr. Regulatory/Proration Clerk

Date

2/28/01

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

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<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 type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	NTL-FRA-90-1
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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Description of cement job to fulfill requirements for protection of usable water zones including the Ojo Alamo Formation, as per NTL-FRA-90-1.

Date: 2/24/01 Time Started: 1030 hrs Time Completed: 1200 hrs
Hole: 8-3/4" Casing Size: 7", 20#, J-55 New; Casing Set 3830' ft.
Turbo Centralizers at 2770', 2814', 2858'
Spring Type Centralizers 301', 3429', 3518' 3065' 3695' 3783', 3810
Mud Flush 10 bbls, Spacer 10 bbls and 10 bbls dye water
Stage 1: Lead Slurry: 520 sx (1232 cf) Type III. 35/65 POZ, 5#/sx Gilsonite, 10#/sx CSE, 6% Bentonite, 1/4#/sx Cello-flake, 3% KCL, 0.4% FL-25, 0.02% Static Free.
Tail Slurry: 50 sx (70 cf) Type 3, 1% CaCl₂, 1/4#/sx Cello-flake,
Stage 2:
Volume Cement Circulated 20 bbls/sacks Displaced Plug with 153 bbls fresh water.
Average Pressure 500 #, Average Rate 5 bpm, Bumped plug with 1300 psi.

2001 MAR -2 PM 4: 57

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<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
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	4-1/2" casing
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	report

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RIH w/6-1/4" bit & tagged cement @ 3770' PT casing to 200 psi & 1500 psi. Good test. Drilled out shoe @ 3783' - 3830'. Drilled ahead to TD @ 8065'. Circ. hole. RIH w/4-1/2", 11.6#. I-80 casing and set @ 8065'.

Pumped 10 bbls KCl & 10 bbls gel water then 10 bbls KCl & 5 bbls FW ahead of Lead cement-205 sx (437 cf - 77.82 bbl slurry) Class H 35/65 POZ cement w/5#/sx Gilsonite, 6% Benonite, 0.25#/sx Cello-flake, 0.3% CD-32, 0.7% FL-52.

Pumped tail 50 sx (64 cf - 11.39 bbl slurry) Class H, 1% CaCl2, 0.25#/sx Cello-flake. Plug down @ 2250 hrs 3/1/01. No cement circulated to surface. ND BOP, set slips and cut off casing. RD & released rig 0600 hrs 3/2/01. Will report TOC and casing PT on next report.

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

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