

Energy Minerals and Natural Resources Department

District I - (505) 393-6161
1625 N. French Dr
Hobbs, NM 88241-1980
District II - (505) 748-1283
811 S. First
Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road
Aztec, NM 87410
District IV - (505) 827-7131

RECEIVED

Oil Conservation Division

2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

OCT 21 1999

SUBMIT ORIGINAL
PLUS 2 COPIES
TO THE SANTA FE
OFFICE

OIL CONSERVATION DIVISION APPLICATION FOR NEW WELL STATUS

I. Operator and Well

Operator name & address Phillips Petroleum Company 5525 Hwy. 64 Farmington, New Mexico 87401						OGRID Number 017654	
Contact Party Patsy Clugston						Phone 505-599-3454	
Property Name San Juan 29-6 Unit				Well Number 87M		API Number 30-039-26187	
UL O	Section 33	Township 29N	Range 6W	Feet From The 660	North/South Line South	Feet From The 2110'	East/West Line East
						County Rio Arriba	

II. Date/Time Information

Spud Date 8/16/99	Spud Time 2130 hrs.	Date Completed 9/25/99	Pool Basin Dakota
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III. Attach copies of Form C-103 or Federal Form 3160-5 showing date/time of drilling commenced and Form C-105 or Federal Form 3160-4 showing well was completed as a producer.

IV. Attach a list of all working interest owners with their percentage interests.

V. AFFIDAVIT:

State of New Mexico)
County of San Juan) ss.

Patsy Clugston, being first duly sworn, upon oath states:

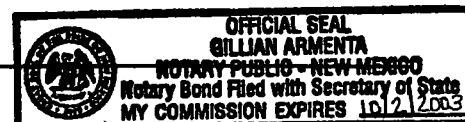
- I am the Operator, or authorized representative of the Operator, of the above-referenced well.
- To the best of my knowledge, this application is complete and correct.

Signature Patsy Clugston Title Regulatory Assistant Date 10/18/99

SUBSCRIBED AND SWORN TO before me this 18th day of October, 1999.

Gillian Armenta
Notary Public

My Commission expires:



FOR OIL CONSERVATION DIVISION USE ONLY:

VI. CERTIFICATION OF APPROVAL:

This Application is hereby approved and the above-referenced well is designated a New Well. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval.

Signature <u>Mark Kelly</u>	Title <u>P.E. Spec.</u>	Date <u>11-23-99</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: 11/23/99

NOTICE: The operator must notify all working interest owners of this New Well certification.

PV2V2007131963

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT - " for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Phillips Petroleum Company

3. Address and Telephone No.

5525 Highway 64, NBU 3004, Farmington, NM 87401 505-599-3454

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

Unit 0, 660' FSL & 2110' FEL
Section 33, T29N, R6W

5. Lease Designation and Serial No.

SF-080596

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

San Juan 29-6 Unit

8. Well Name and No.

SJ 29-6 Unit #87M

9. API Well No.

30-039-26187

10. Field and Pool, or exploratory Area

Blanco Mesaverde and
Basin Dakota

11. County or Parish, State

Rio Arriba, NM

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

TYPE OF SUBMISSION

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

TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☒ Other Spud Report
☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe 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 drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

8/16/99

MIRU Key Energy #49. Spud 12-1/4" hole @ 2130 hrs 8/16/99. Drilled ahead to 375'. Circulated hole. RIH w/9-5/8" 36#, J-55 casing and set @ 367'. RU BJ to cement. Pumped 5 bbls FW & 10 bbls mud clean ahead of 215 sx (258 cf) Class H cement w/2% CaCl2 & 1/4#/sx Cello-flake @ 15.6 ppg, a yield of 1.20. Released plug & displaced with 27.5 bbls FW. Shut down pumping @ 1240 hrs. 8/17/99. Circulated 33 sx (39 cf) cement to surface. WOC. RD BJ.

NU head, BOP, lines & manifold. PT casing, BOP & head & manifold to 200 psi for 3 minutes and then 2000 psi for 10 minutes. Good test.

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

Signed

Fatsy Clayton

Title

Regulatory Assistant

Date

8/18/99

(This space for Federal or State office use)

Approved by

Title

Date

Conditions of approval, if any:

ACCEPTED FOR RECORD

Title 18 U.S.C. Section 1001, makes 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.

* See instruction on Reverse Side

OPERATOR

FARMINGTON FIELD OFFICE
BY *[Signature]*

AUG 27 1999

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 1995

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other _____		7. UNIT AGREEMENT NAME San Juan 29-6 Unit	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESRV ☐ Other _____		8. FARM OR LEASE NAME, WELL NO. SJ 29-6 Unit #87M	
2. NAME OF OPERATOR Phillips Petroleum Company		9. API WELL NO. 30-039-26187	
3. ADDRESS AND TELEPHONE NO. 5525 Highway 64, NBU 3004, Farmington, NM 87401 505-599-3454		10. FIELD AND POOL, OR WILDCAT Basin Dakota	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface Unit 0, 660' FSL & 2110' FEL At top prod. interval reported below Same as above At total depth Same as above		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Section 33, T29N, R6W	
14. PERMIT NO.		12. COUNTY OR PARISH Rio Arriba	
DATE ISSUED		13. STATE NM	
15. DATE SPUDDED 8/16/99	16. DATE T.D. REACHED 8/23/99	17. DATE COMPL. (Ready to prod.) 9/25/99	18. ELEVATIONS (OF, RKB, RT, GR, ETC.)* 6501'
19. ELEV. CASINGHEAD		20. TOTAL DEPTH, MD & TVD 7836'	
21. PLUG, BACK T.D., MD & TVD 7831'		22. IF MULTIPLE COMPL., HOW MANY* will be 2	
23. INTERVALS DRILLED BY →		ROTARY TOOLS X	
CABLE TOOLS		25. WAS DIRECTIONAL SURVEY MADE NO	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Basin Dakota - 7639' - 7808'		27. WAS WELL CORED NO	
26. TYPE ELECTRIC AND OTHER LOGS RUN GR/CCL/CBL & open hole logs			
28. CASING RECORD (Report all strings set in well)			
CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE
9-5/8"	36# J-55	367'	12-1/4"
7"	20# K-55	3709'	8-3/4"
4-1/2"	11.6# N-80	7834'	6-1/4"
29. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*
30. TUBING RECORD			
SIZE	DEPTH SET (MD)	PACKER SET (MD)	
2-3/8"	7615'		
4.7#			
31. PERFORATION RECORD (Interval, size and number) Basin Dakota @ 1 spf (.34" holes) 7798' - 7808' (11'); 7706' - 7724' (19'); 7639' - 7641' (3'); Total 33 holes			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
7639' - 7808'		16 bbls 2% KCL & 1500 gal 7.5% HCL	
7639' - 7808'		121,640# 20/40 LC sand, 31,457 gal	
		70 0 foam & 1,225 scf N2	
33. PRODUCTION			
DATE FIRST PRODUCTION SI	PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) flowing		WELL STATUS (Producing or shut-in) SI
DATE OF TEST 9/24/99	HOURS TESTED 1 hr - pitot	CHOKE SIZE 1/2"	PROD'N. FOR TEST PERIOD →
FLOW. TUBING PRESS.	CASING PRESSURE flowing 105 #	CALCULATED 24-HOUR RATE →	OIL - BBL. 617 mcf
GAS - MCF. 617 mcf		WATER - BBL. < 1 bwpd	
OIL GRAVITY - API (CORR.)			
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) SI waiting on approvals to first deliver			
35. LIST OF ATTACHMENTS			
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records			
SIGNED <u>Patsy Chazotte</u>		TITLE <u>Regulatory Assistant</u>	
FARMINGTON FIELD OFFICE		BY <u>9/28/99</u>	
DATE			

*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes 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.

OPERATOR

38.

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
	RECEIVED FOR DEPT. OF COMMERCE JUL 10 1900	JUL 10 1900

These are the actual formation tops per John Bircher
from open hole logs run 8/23/99

San Juan 29-6 Unit #87M
Mesaverde Formation

OWNER NAME	ADDRESS	WI
PHILLIPS PETROLEUM COMPANY		0.566501
ALPINE RESOURCES LLC	1776 LINCOLN, SUITE 1020, DENVER, CO 80203	0.000444
AMERICAN WEST GAS-1993 L.L.C.	P O BOX 1020, MORRISON, CO 80465	0.000711
BIG SNOWY EXPLORATION LIMITED PARTNERSHIP	P O BOX 2148, SANTA FE, NM 875042148	0.002660
BOLACK MINERALS	3901 BLOOMFIELD HWY., FARMINGTON, NM 87401	0.024848
BURLINGTON RESOURCES OIL & GAS COMPANY	ATTN: SAN JUAN PROPERTIES ONLY, P.O. BOX 4289, FARMINGTON, NM 87401-4982	0.147613
CHARLES W. GAY	PO BOX 1445, KERRVILLE, TX 780291445	0.000500
VEVA JEAN GIBBARD	P O BOX 436, SULPHUR, OK 73086	0.000592
LORRAYN GAY HACKER	PO BOX 1445, KERRVILLE, TX 780291445	0.000500
BETTY T JOHNSTON MARITAL TRUST	2425 FOUNTAINVIEW, #310, HOUSTON, TX 77057	0.001185
EULA MAY JOHNSTON ESTATE	ATTN: PAUL MIDCIFF, PO BOX 2546, FORT WORTH, TX 761132546	0.002369
V A JOHNSTON FAMILY TRUST	P O BOX 925, RALLS, TX 79357	0.000592
KOCH INDUSTRIES INC	ATTN-EXPLORATION DIVISION, P O BOX 2256, WICHITA, KS 67201	0.006664
MAYDELL MILLER MAST TRUST	P.O. BOX 1445, KERRVILLE, TX 780291445	0.001000
PETROX RESOURCES, INC.	39868 HIGHWAY 13, MEEKER, CO 81641	0.000444
JAMES M RAYMOND	P.O. BOX 1445, KERRVILLE, TX 780291445	0.009996
R.K.C., INC	7029 EAST BRIARWOOD CIRCLE, ENGLEWOOD, CO 80112	0.001150
T.H. MCELVAIN OIL & GAS LIMITED PARTNERSHIP	P O BOX 2148, SANTA FE, NM 875042148	0.012291
TIPPERARY OIL & GAS CORPORATION	ATTN: SHELIA DAVIES, 633 17TH ST SUITE 1550, DENVER, CO 80202	0.001699
VASTAR RESOURCES, INC	ATTN: FINANCIAL SERVICES, PO BOX 219274, HOUSTON, TX 772189274	0.036430
VAUGHAN-MCELVAIN ENERGY INC	215 OLD KENNETT ROAD, KENNETT SQUARE, PA 19348	0.000592
WILLIAMS PRODUCTION COMPANY	ONE WILLIAMS CENTER, P O BOX 3102, MS 37-5, TULSA, OK 74101	0.152787
THE WISER OIL COMPANY	8115 PRESTON RD SUITE 400, DALLAS, TX 75225	0.028433

San Juan 29-6 Unit #87M
Dakota Formation

OWNER NAME	ADDRESS	WI
BURLINGTON RESOURCES OIL & GAS COMPANY	P.O. Box 4289, Farmington, NM 87499	0.528053
CONOCO INCORPORATED	600 N DAIRY ASHFORD, HOUSTON, TX 770791175	0.399813
CHARLES W. GAY	P.O. BOX 1445, KERRVILLE, TX 780291445	0.000042
VEVA JEAN GIBBARD	P O BOX 436, SULPHUR, OK 73086	0.001336
LORRAYN GAY HACKER	PO BOX 1445, KERRVILLE, TX 780291445	0.000042
BETTY T JOHNSTON MARITAL TRUST	2425 FOUNTAINVIEW, #310, HOUSTON, TX 77057	0.002672
EULA MAY JOHNSTON ESTATE	ATTN: PAUL MIDCIFF, PO BOX 2546, FORT WORTH, TX 761132546	0.005343
V A JOHNSTON FAMILY TRUST	P O BOX 925, RALLS, TX 79357	0.001336
KOCH INDUSTRIES INC	ATTN-EXPLORATION DIVISION, P O BOX 2256, WICHITA, KS 67201	0.015028
MAYDELL MILLER MAST TRUST	P.O. BOX 1445, KERRVILLE, TX 780291445	0.000084
CARL R MCELVAIN ESTATE	P.O. BOX 801888, ADDISON, TX 75380	0.000668
PINTAIL PRODUCTION CO, INC	3479 W VICKERY BLVD, FORT WORTH, TX 76107	0.005343
JAMES M RAYMOND	P.O. BOX 1445, KERRVILLE, TX 780291445	0.000835
SABLE ENERGY, LTD	7318 SOUTH YALE, SUITE B, TULSA, OK 741367000	0.005009
T.H. MCELVAIN OIL & GAS LIMITED PARTNERSHIP	P O BOX 2148, SANTA FE, NM 875042148	0.001002
VAUGHAN-MCELVAIN ENERGY INC	215 OLD KENNETT ROAD, KENNETT SQUARE, PA 19348	0.001336
THE WISER OIL COMPANY	8115 PRESTON RD SUITE 400, DALLAS, TX 75225	0.032060