

District I - (505) 393-6161
1525 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

NEW MEXICO
Energy Minerals and Natural Resources Department

Oil Conservation Division

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

1347
Date 06/99
SUBMIT ORIGINAL
PLUS 2 COPIES
TO THE SANTA FE
OFFICE

OCT 21 1999

APPLICATION FOR NEW WELL STATUS

I. Operator and Well

Operator name & address Phillips Petroleum Company 5525 Hwy. 64 Farmington, NM 87401							OGRID Number 017654	
Contact Party Patsy Clugston							Phone 505-599-3454	
Property Name San Juan 29-6 Unit					Well Number 29 R		API Number 30-039-26179	
UL C	Section 3	Township 29N	Range 6W	Feet From The 755'	North/South Line North	Feet From The 1380'	East/West Line West	County Rio Arriba

II. Date/Time Information

Spud Date 9/5/99	Spud Time 1515 hrs	Date Completed 10/13/99	Pool Basin Dakota	71599
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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.

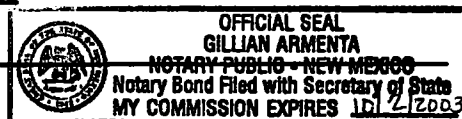
Patsy Clugston being first duly sworn, upon oath states:

1. I am the Operator, or authorized representative of the Operator, of the above-referenced well.
2. 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>12-13-99</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: 12/13/99

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

pV2V2007131765

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I
P.O. Box 1980, Hobbs NM 88241-1980

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

2040 Pacheco St.
Santa Fe, NM 87505

WELL API NO. 30-039-26179
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.

SUNDRY NOTICES AND REPORTS ON WELLS (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 <input type="checkbox"/>	7. Lease Name or Unit Agreement Name San Juan 29-6 Unit 009257
2. Name of Operator Phillips Petroleum Company	8. Well No. SJ 29-6 Unit #29B
3. Address of Operator 5525 Highway 64, NBU 3004, Farmington NM 87401	9. Pool name or Wildcat Blanco MV - 72319; Basin DK - 71599
4. Well Location Unit Letter <u>C</u> : <u>755'</u> Feet From The <u>North</u> Line and <u>1380'</u> Feet From The <u>West</u> Line Section <u>3</u> Township <u>29N</u> Range <u>6W</u> NMPM <u>Rio Arriba</u> County	
10. Elevation (Show whether DF, RKB, RT, GR, etc.) <u>6379'</u>	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
OTHER: <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
	CASING TEST AND CEMENT JOB <input type="checkbox"/>
	OTHER: <u>Spud Report</u> <input checked="" type="checkbox"/>

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.

9/5/99 MIRU Key Energy #49. Spud 12-1/4" hole @ 1515 hours 9/5/99. Drilled ahead to 380'. Circ. hole clean. RIH w/9-5/8" 36#, J-55 casing and landed @ 378'. RU BJ to cement. Pumped 5 bbls FW, 10 bbls mud clean II and 10 bbls FW w/red dye. Then pumped 215 sx (258 cf) Class H cement w/2% CaCl2 & 1/4#/sx Cello-flake @ 15.6 ppg, a yield of 1.20. After pumped 24 bbls cement, PU & landed 9-5/8" casing @ 374' (new 9-5/8" TD). Released wooden plug & displaced w/27.75 bbls FW. Shut down pumping @ 1402 hours 9/6/99. Circulated 16 sx cement to surface. RD BJ. WOC.

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

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

SIGNATURE

Patsy Clugston

TITLE

Regulatory Assistant

DATE 9/7/99

TYPE OR PRINT NAME

Patsy Clugston

TELEPHONE NO. 505-599-3454

(This space for State Use)

ORIGINAL SIGNED BY CHARLIE T. PERRIN

DEPUTY OIL & GAS INSPECTOR, DIST. 03

SEP 13 1999

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-105
Revised 1-1-89

OIL CONSERVATION DIVISION

2040 Pacheco St.
Santa Fe, NM 87505

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL API NO.

30-039-26179

5. Indicate Type Of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

San Juan 29-6 Unit

009257

8. Well No.

SJ 29-6 Unit #29 B

9. Pool name or Wildcat

Basin Dakota

71599

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐

b. Type of Completion:

NEW WELL ☒

WORK OVER ☐

DEEPEN ☐

PLUG BACK ☐

DIFF RESVR ☐

OTHER ☐

2. Name of Operator

Phillips Petroleum Company

3. Address of Operator

5525 Highway 64, NBU 3004 Farmington, NM 87401

4. Well Location

Unit Letter C : 755' Feet From The North Line and 1380' Feet From The West Line

Section 3 Township 29N Range 6W NMPM Rio Arriba County

10. Date Spudded

9/5/99

11. Date T.D. Reached

9/14/99

12. Date Compl.(Ready to Prod.)

10/13/99

13. Elevations(DF & RKB, RT, GR, etc.)

6379'

14. Elev. Casinghead

15. Total Depth

7804'

16. Plug Back T.D.

7796'

17. If Multiple Compl. How

Many Zones? will be 2

18. Intervals

Drilled By

Rotary Tools

X

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

Basin Dakota 7641' - 7778'

20. Was Directional Survey Made

no

21. Type Electric and Other Logs Run

GR/CCL/CBL

22. Was Well Cored

no

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9-5/8"	36#. J-55	378'	12-1/4"	215 sx Class H	16 sx - surf.
7"	20#. J-55	3625'	8-3/4"	L-455 sx C1 H; T-50 sx	10 sx - surf.
4-1/2"	11.6# N-80	7804'	6-1/4"	L-280 sx C1 H; T-100 sx	TOC - 2970'

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	7543'	none
					4.7#		

25. TUBING RECORD

26. Perforation record (interval, size, and number)

Basin DK @ 1 spf (.32" holes) 7776'-78'; 7752'-56';
7738'-42'; 7716'-20'; 7706'-07'; 7690'-92'; 7672' 76';
7651'- 55'; 7641'-45'; total 38 holes

27. ACID, SHOT, FRACTURE, CEMENT, SOEZE, ETC.

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

7641' - 7778' 1500 gal 7.5% HCl & ballsealers

45,857 gal 70-60 Q. foam w/40# X-

link gel, 67,813 # 20/40 sand; 932,000 scf N2

28. PRODUCTION

Date First Production SI Production Method (Flowing, gas lift, pumping - Size and type pump) flowing Well Status (Prod. or Shut-In) SI

Date of Test 10/12/99	Hours Tested 1 hr-pitot	Choke Size 1/2"	Prod'n For Test Period	Oil - Bbl.	Gas - MCF 282 mcfd	Water - Bbl. 75 bwpd	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure Flow-45 psi	Calculated 24- Hour Rate	Oil - Bbl.	Gas - MCF 282 mcfd	Water - Bbl. 75 bwpd	Oil Gravity - API (Corr.)	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

SI waiting on approvals to first deliver

Test Witnessed By

Drew Bates

30. List Attachments

Plan to flow the DK interval until stabilizes & then add MV pay & commingle when DHC approved

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature

Patsy Clugston

Printed
Name

Patsy Clugston

Title

Regulatory Asst. Date 10/14/99

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

T. Anhy _____	T. Canyon _____
T. Salt _____	T. Strawn _____
B. Salt _____	T. Atoka _____
T. Yates _____	T. Miss _____
T. 7 Rivers _____	T. Devonian _____
T. Queen _____	T. Silurian _____
T. Grayburg _____	T. Montoya _____
T. San Andres _____	T. Simpson _____
T. Glorieta _____	T. McKee _____
T. Paddock _____	T. Ellenburger _____
T. Blinebry _____	T. Gr. Wash _____
T. Tubb _____	T. Delaware Sand _____
T. Drinkard _____	T. Bone Springs _____
T. Abo _____	T. _____
T. Wolfcamp _____	T. _____
T. Penn _____	T. _____
T. Cisco (Bough C) _____	T. _____

Northeastern New Mexico

T. Ojo Alamo _____ 2425	T. Penn. "B" _____
T. Kirtland-Fruitland _____ 2556	T. Penn. "C" _____
T. Pictured Cliffs _____ 3018	T. Penn. "D" _____
T. Cliff House _____ 5096	T. Leadville _____
T. Menefee _____ 5180	T. Madison _____
T. Point Lookout _____ 5484	T. Elbert _____
T. Mancos _____ 5780	T. McCracken _____
T. Gallup _____ 6722	T. Ignacio Otzte _____
Base Greenhorn _____ 7451	T. Granite _____
T. Dakota _____ 7638	T. _____
T. Morrison _____	T. _____
T. Todilto _____	T. _____
T. Entrada _____	T. _____
T. Wingate _____	T. _____
T. Chinle _____	T. _____
T. Permian _____	T. _____
T. Penn "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____	No. 3, from _____ to _____
No. 2, from _____ to _____	No. 4, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet _____
No. 2, from _____ to _____ feet _____
No. 3, from _____ to _____ feet _____

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
1367			Nacimiento Fm.				
2425	2556	131	Sandstone				
2556	3018	462	Shale and sandstone				
3018	3310	292	Shale, coal and sandstone				
3310	3471	161	Marine Sands				
3471	5096	1625	Sandstone & shale				
5096	5180	84	Sandstone & shale				
5180	5484	304	Sandstone & shale				
5484	5780	296	Sandstone & shale				
5780	6722	942	Shale				
6722	7451	729	Limestone & shale				
7451	7504	53	Sandstone & shale				
7504	7638	134	Sandstone & shale				
7638	7667	169	Sandstone & shale				
Tops provided by John Bircher				from OH logs		dated	

San Juan 29-6 Unit #29B
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 #29B
Dakota Formation

OWNER NAME		ADDRESS	WI
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Phillip Petroleum Company

1.000000