

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. 1st Street, Artesia, NM 88210
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 & Natural Resources

Form C-101
Revised March 17, 1999

Oil Conservation Division
1220 S. St. Francis Dr.
Santa Fe, NM 87505

Submit to appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Phillips Petroleum Company 5525 Highway 64, NBU 3004, Farmington, NM 87401		² OGRID Number 017654
⁴ Property Code 009261	⁵ Property Name San Juan 32-8 Unit	³ API Number 30-045-30979
		⁶ Well No. 28A

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
J	16	31N	8W		1663'	South	2004'	East	San Juan

⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
J									

⁹ Proposed Pool 1 Blanco Mesaverde 72319	¹⁰ Proposed Pool 2
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¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code E-1204-3	¹⁵ Ground Level Elevation 6567'
¹⁶ Multiple N	¹⁷ Proposed Depth 6115'	¹⁸ Formation Mesaverde	¹⁹ Contractor Key Energy	²⁰ Spud Date Estimated 8/4/02.

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4"	9-5/8"	32.3# H-40	* 320'	197.7 sx	Surface
8-3/4"	7"	20#, J/K-55	3786'	L-476.5 sx	
				T-50 sx	Surface
6-1/4"	4-1/2"	11.6#, J-55	6115'	L-160.1 sx	
				T-20 sx	**

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

* The surface casing will be set at a minimum of 320', but could be set deeper if required to maintain hole stability.

** The Production String casing cement is designed to cover openhole section with 50% excess and 100' inside the 7" shoe.

The BOP diagram is attached. There will be a cathodic protection grounded on location also.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Patsy Clugston</i> Printed name: Patsy Clugston Title: Sr. Regulatory/Proration Clerk Date: 1/22/02 Phone: 505-599-3454		OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i> Title: <i>PROPERTY & GAS INSPECTOR, DIST. 4</i> Approval Date: JAN 24 2002 Expiration Date: JAN 24 2003 Conditions of Approval: Attached ☐	
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District I
190 Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-1
Revised October 18, 19
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. Well Number 30-045-30979		2. Pool Code 72319		3. Pool Name Blanco Mesaverde	
4. Property Code 009261		5. Property Name SAN JUAN 32-8 UNIT			
6. OGRID No. 017654		7. Operator Name PHILLIPS PETROLEUM COMPANY			
				8. Well Number 28A	
				9. Elevation 6567'	

10 Surface Location

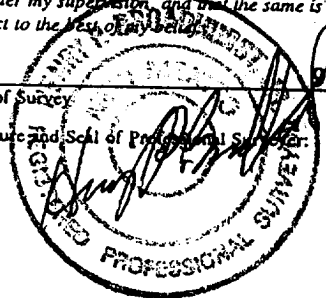
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	16	31N	8W		1663'	SOUTH	2004'	EAST	SAN JUAN

11 Bottom Hole Location If Different From Surface

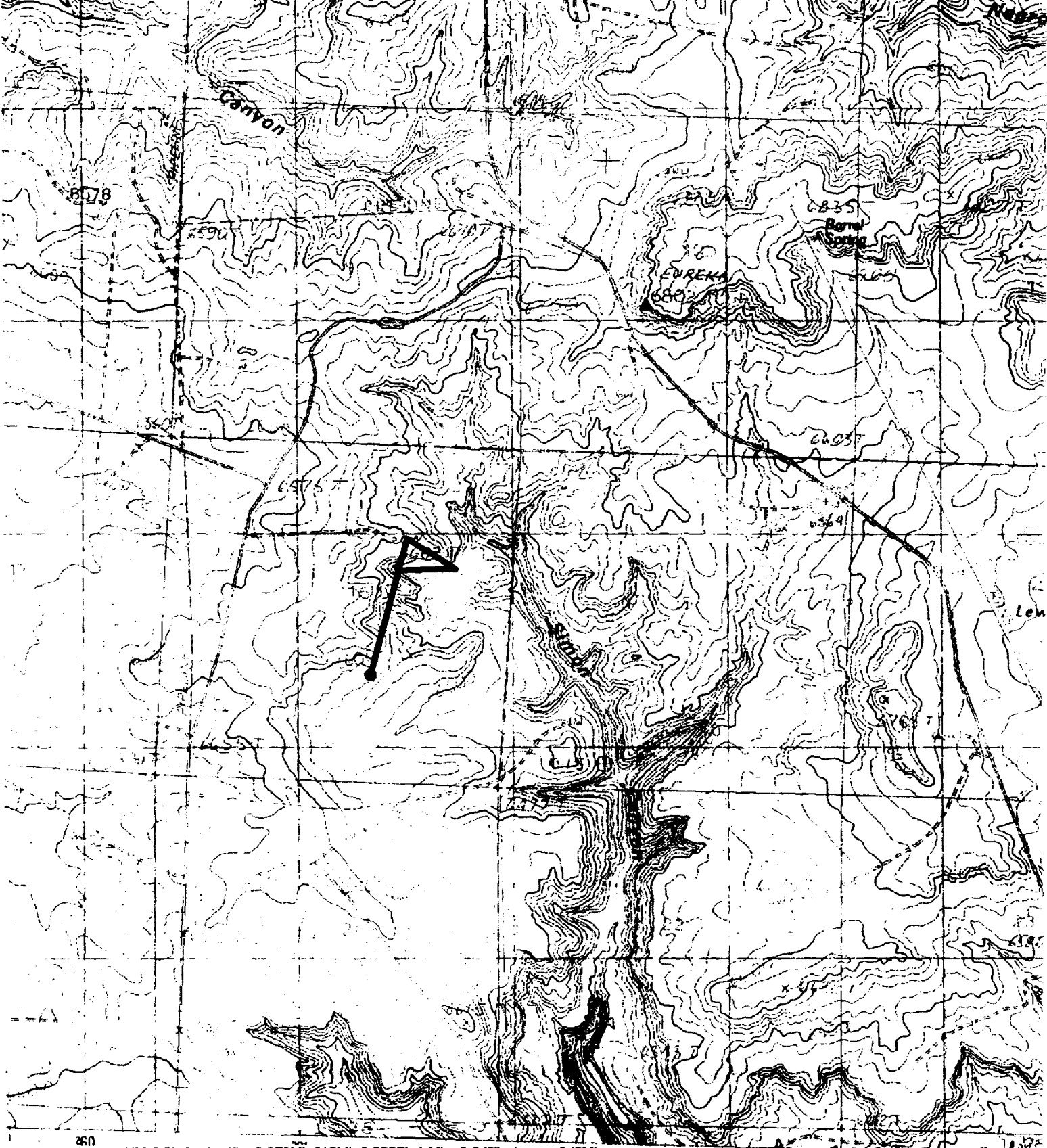
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J									

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
320.0 E/2	I	U	

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR
NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16	N89°01'W	5337.42'	E-1204-3	E-5382	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief <i>Patsy Clugston</i> Signature Patsy Clugston Printed Name Sr. Regulatory/Proration Clerk Title 10-25-01 Date	
	5212.68'	E-3868-2				5204.76'
	Section 16					
N01°30'E		E-1204-3 120.0 acres	2004'	N02°16'E	18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief <i>[Signature]</i> Date of Survey 9/20/01 Signature and Seal of Professional Surveyor  Certificate Number	
		E-3704-2				B-11240-70
	N89°08'W	5245.68'				

Phillips Petroleum Co.
San Juan 32-8 Unit No. 28A
1663' FSL, 2004' FEL
Section 16, T31N, R8W, N.M.P.M.
San Juan County, N.M.
Ground Level Elevation: 6567'



ATTACHMENT 1

