

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
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-101
Revised March 17, 1999

Oil Conservation Division
2040 South Pacheco
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 009257	⁵ Property Name San Juan 29-6 Unit	³ APL Number 30- 139- 26735
		⁶ Well No. #62B

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
H	4	29N	6W		1525'	North	439'	East	Rio Arriba

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
H									
⁹ Proposed Pool 1 Blanco Mesaverde 72319					¹⁰ Proposed Pool 2				

¹¹ Work Type Code N —	¹² Well Type Code G —	¹³ Cable/Rotary R	¹⁴ Lease Type Code P —	¹⁵ Ground Level Elevation 6361' —
¹⁶ Multiple N	¹⁷ Proposed Depth 5866' —	¹⁸ Formation Mesaverde	¹⁹ Contractor Key Energy	²⁰ Spud Date 2nd Qtr 2001

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' *	158.6 sx	circ to surface —
8-3/4"	7"	20#, J-55	3542'	L-423 sx; T-50sx	surface —
6-1/4"	4-1/2"	11.6# N/I-80	5866' —	185.4 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 40% excess and 100' inside the 7" shoe.

The BOP diagram is attached. There will be a cathodic prouction groundbed on location.

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: 4/16/01 Phone: 505-599-3454		OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i> Title: <i>[Signature]</i> Approval Date: APR 18 2001 Expiration Date: APR 18 2002 Conditions of Approval: Attached <input type="checkbox"/>	
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~~WELDON~~ *AKS*
110 NSL - AK 5-1-1

District I
140 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-102
Revised October 18, 1994
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 API Number 36639-26735		1 Pool Code 72319		1 Pool Name Blanco Mesaverde	
4 Property Code 009257		5 Property Name SAN JUAN 29-6 UNIT			
7 OGRID No. 017654		8 Operator Name PHILLIPS PETROLEUM COMPANY			
				9 Well Number 62R	
				9 Elevation 6361'	

10 Surface Location

UL or lot no. H	Section 4	Township 29N	Range 6W	Lot Idn	Feet from the 1525'	North/South line NORTH	Feet from the 439'	East/West line EAST	County RIO ARRIBA
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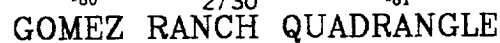
11 Bottom Hole Location If Different From Surface

UL or lot no. H	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
12 Dedicated Acres 318.98 E/2									
13 Joint or Infill Y									
14 Consolidation Code U									
15 Order No.									

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

16	S89°58'W	5280.00'	SF-078278	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Signature Patsy Clugston Printed Name Sr. Regulatory/Proration Clerk Title 4-3-01 Date
5256.90'		Fee	439'	
	Section 4		5273.40'	
S00°10'E		SF-078278	S00°05'W	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. 03/06/01 Date of Survey Signature and Seal of Professional Surveyer: HENRY P. BROADHURST, JR. NEW MEXICO 1393 Certification Number
		FEE	62R	
	S89°58'E	5273.40'		

GROUND LEVEL ELEVATION: 6361'



Mapped, edited, and published by the Geological Survey

ATTACHMENT 1

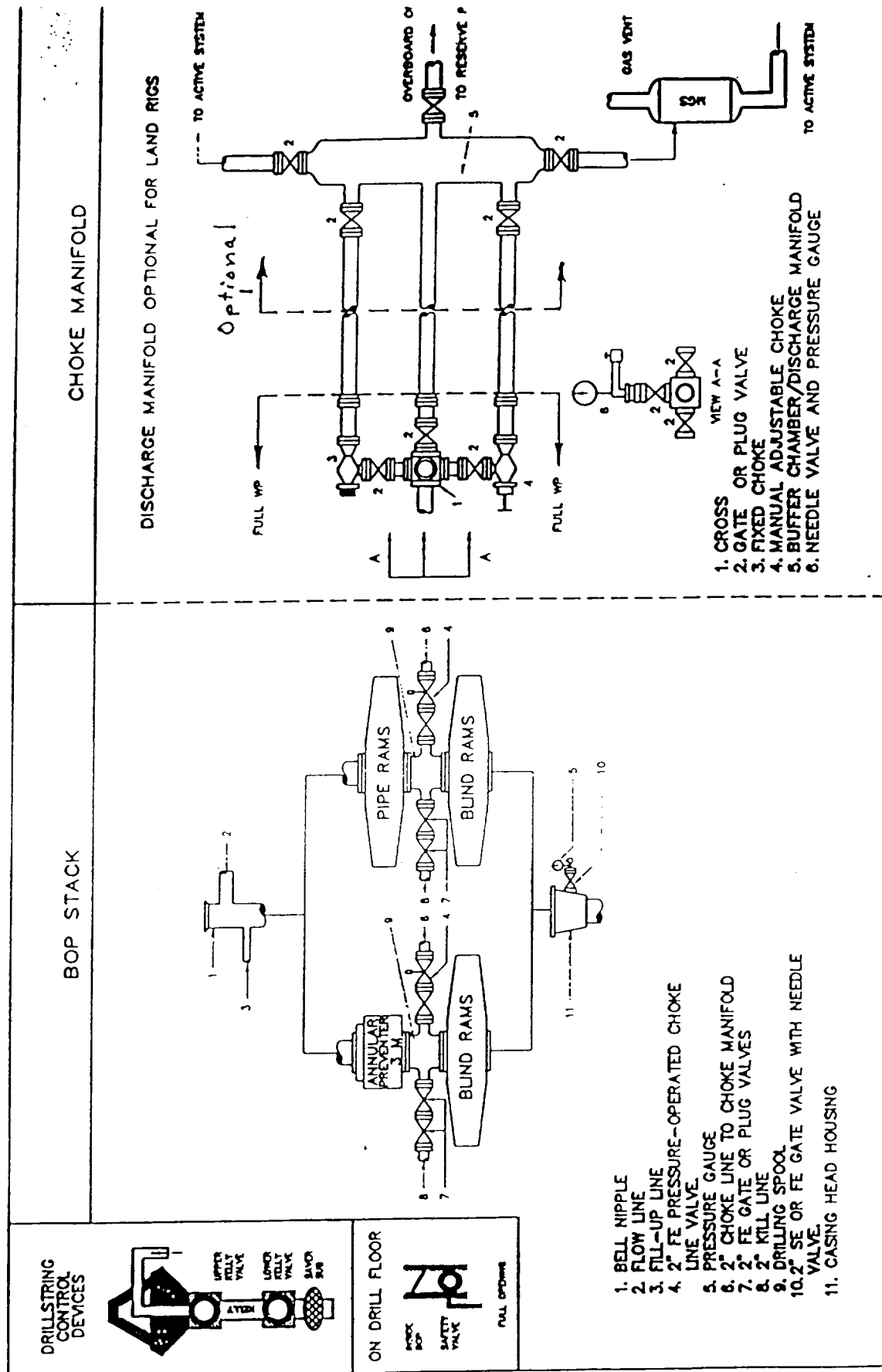


Fig. 2.4. Class 2 BOP and Choke Manifold.