<u>District III</u> 1000 Rio Brazos Rd., Azzec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

## State of New Mexico

Form C-101 Permit 36598

### **Energy, Minerals and Natural Resources**

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

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

In the control of the							
1.	Operator Name and Address	2. OGRID Number					
	COPHILLIPS COMPANY	217817					
0.93.02	401 E. 30TH STREET UMINGTON , NM 87402	3. API Number					
TAP	QVIII40 1 O14 , 14141 87402	30-045-33899					
4. Property Code	5. Property Name	6. Well No.					
31329	SAN JUAN 32 7 UNIT	036F					

#### 7. Surface Location

3	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	E	8	32N	07W	4	660	N	1050	W	SAN JUAN

#### 8. Pool Information

BASIN DAKOTA (PRORATED GAS)	71599
BLANCO-MESAVERDE (PRORATED GAS)	72319

#### **Additional Well Information**

9. Work Type New Well	10. Well Type GAS		11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 6223	
14. Multiple Y	15. Proposi		16. Formation Dakota Formation	17. Contractor	18. Spud Date	
Depth to Ground water 40			Distance from nearest fresh water we > 1000	211	Distance to nearest surface water > 1000	
Pit: Liner: Synthetic 🔀 Closed Loop System	_	nils thick		rilling Method: Fresh Water ⊠ Brine □ I	Diesel/Oil-based Gas/Air	

19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	32.3	235	143	0
Int1	8.75	7	20	3389	357	0
Prod	6.25	4.5	11.6	7839	489	3289

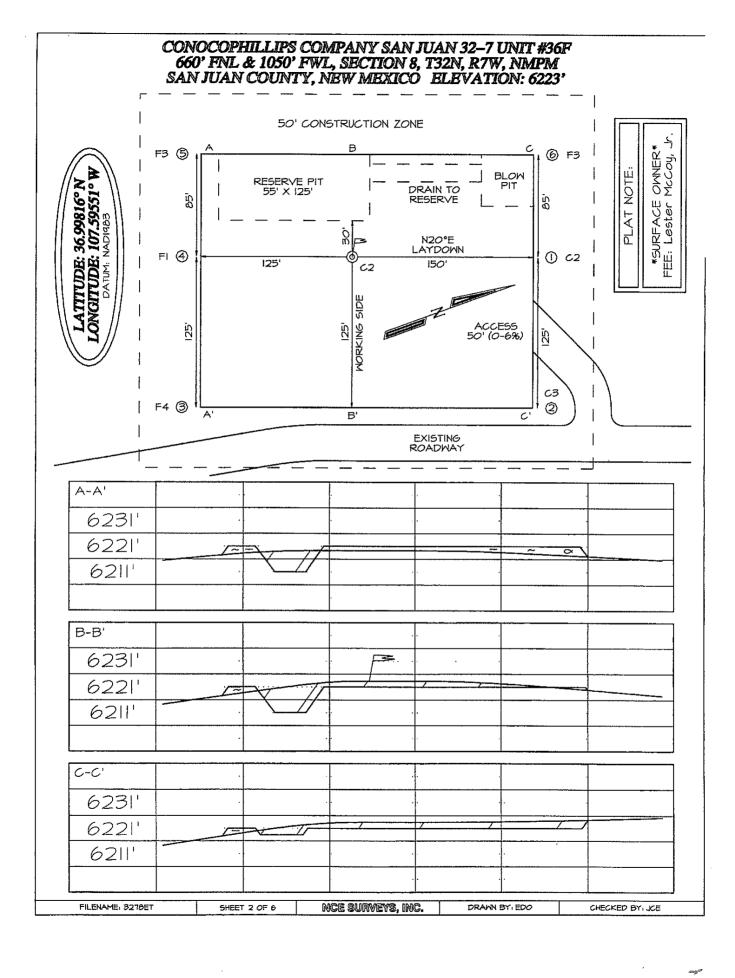
# Casing/Cement Program: Additional Comments

If the 9-5/8" surface casing is pre-set drilled (Mote) will cement with 75 sx Type 1-2 cement w/20% flyash mixed @ 1.61 cf/sx. Will bring cement to surface. Wait on cement for 24 hours for pre-set holes before pressure testing or drilling out. If H&P rig is used to drill the well, will use a 13-1/2" surface hole and then will adjust cement to insure cement gets circulated to surface.

Proposed Blowout Prevention Program

Troposed Dioliody Tro California Tropical									
Туре	Working Pressure	Test Pressure	Manufacturer						
DoubleRam	2000	2000	Schafer	1					

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.  I further certify that the drilling pit will be constructed according to	OIL CONSERVATION DIVISION		
NMOCD guidelines, a general permit X, or an (attached) alternative OCD-approved plan	Approved By: Charlie Perrin		
Printed Name: Electronically filed by Juanita Farrell	Title: District Supervisor		
Title: Regulatory Analyst	Approved Date: 8/31/2006 Expiration Date: 8/31/2007		
Email Address: juanita.r.farrell@conocophillips.com			
Date: 8/29/2006 Phone: 505-599-3419			



District I PO Box 1980, Hobbs, NM 88241-1980

District II PO Drawer DD, Artesia, NM 88211-0719

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

District IV PO Box 2088, Santa Fe, NM 87504-2088 State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088 Form C-102
Revised February 21, 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

''	API Numbe	r		*Pool Cod	e	¹Pool Name				
			72	319 / 7	1599	BLANCO N	/ BASIN DAK	IN DAKOTA		
*Property Code *Property Name 31329 SAN JUAN 32-7 UNIT						• Wi	36F			
'OGRID ( 21781				CO	*Operato NOCOPHILL	or Name IPS COMPANY	*8	*Elevation 6223		
				-	<sup>lo</sup> Surface	Location	****			
UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
E	8	32N	7W		660	NORTH	1050	WEST	SAN JUAN	
		11 🗅	_ 1 1	11-1-1		T.C. D. C.C.				

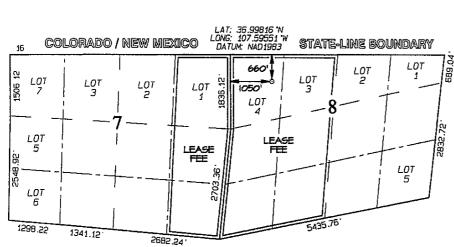
11 Bottom Hole Location If Different From Surface

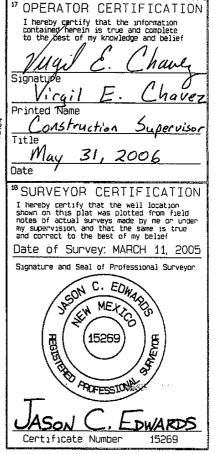
U. or lot no. Section Township Range Lot Ion Feet from the North/South lina Feet from the East/Mest line County

12 Oedicated Acres 298.38 Acres

E/2 E/2 SEC 7 & W/2 SEC 8

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





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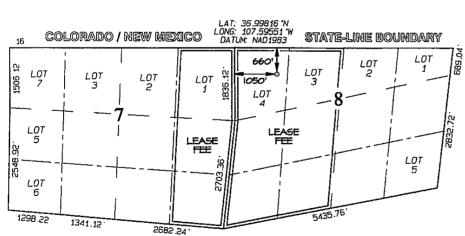
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U. or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/Mest line County

12 Dedicated Acres 298.38 Acres E/2 E/2 SEC 7 & W/2 SEC 8

13 Joint or Infill Consolidation Code R-1066

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۲	E DIVISION
	17 OPERATOR CERTIFICATION  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief
	Jugi E. Chavez  Signature  Virgil E. Chavez
50.50	Construction Supervisor Title
	May 31, 2006  Date
	INCOMPLETE BOTH THE STREET OF SHORE THE STREET OF SHORE O
	Signature and Seal of Professiona) Surveyor
	FECH C. EDWARD BY MEXICO BY APOFESSION APOFE
	A POPESSIONAL
	JASON C. EDWARDS Certificate Number 15269

# **Permit Comments**

Operator: CONOCOPHILLIPS COMPANY, 217817 Well: SAN JUAN 32 7 UNIT #036F

API: 30-045-33899

Created By	Comment	Comment Date
SHAYDEN	R-1066 is only for the Blanco Mesaverde. Basin Dakota NSP is R-2046, 32N 7W Tract B.	8/21/2006
CPerrin	Correct cement volume	8/29/2006