

State of New Mexico
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

1. Operator Name and Address CONOCOPHILLIPS COMPANY PO BOX 2197 WL3 6106 HOUSTON , TX 77252		2. OGRID Number 217817
		3. API Number 30-039-29923
4. Property Code 31326	5. Property Name SAN JUAN 29 6 UNIT	6. Well No. 074B

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
J	20	29N	06W	J	1865	S	1715	E	RIO ARRIBA

8. Pool Information

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 6419
14. Multiple N	15. Proposed Depth 6033	16. Formation Mesa Verde Group	17. Contractor	18. Spud Date
Depth to Ground water 85		Distance from nearest fresh water well 950		Distance to nearest surface water 650

Pit: Liner: Synthetic ☒ 12 _____ miles thick Clay ☐ Pit Volume: 440 _____ bbls Drilling Method:
 Closed Loop System ☐ Fresh Water ☐ Brine ☐ Diesel/Oil-based ☐ Gas/Air ☐

19. Proposed Casing and Cement Program

Type	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	23	3813	630	0
Prod	6.25	4.5	10.5	6033	252	3713

Casing/Cement Program: Additional Comments

See attached directional drill plan.

Proposed Blowout Prevention Program

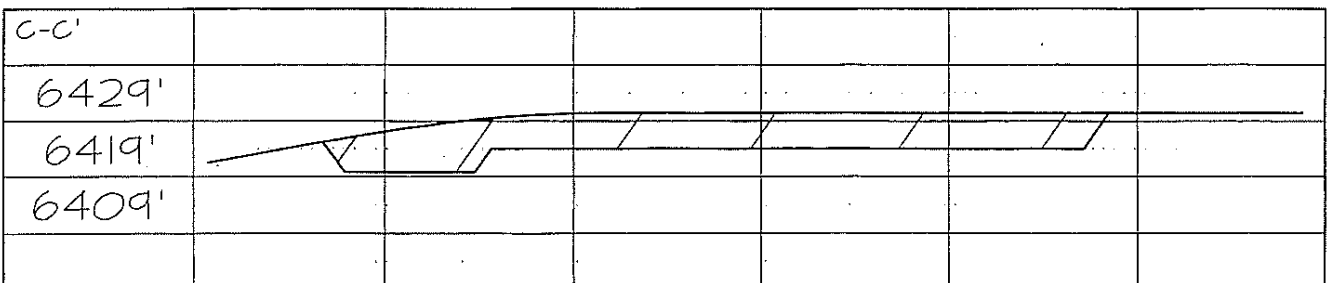
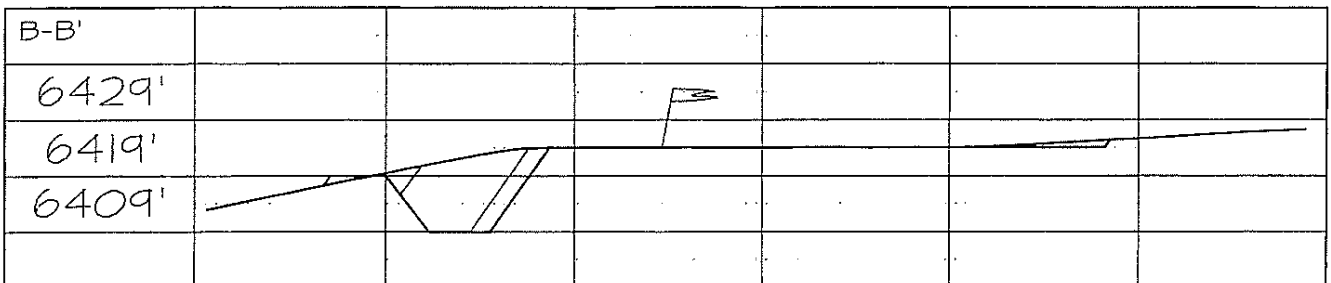
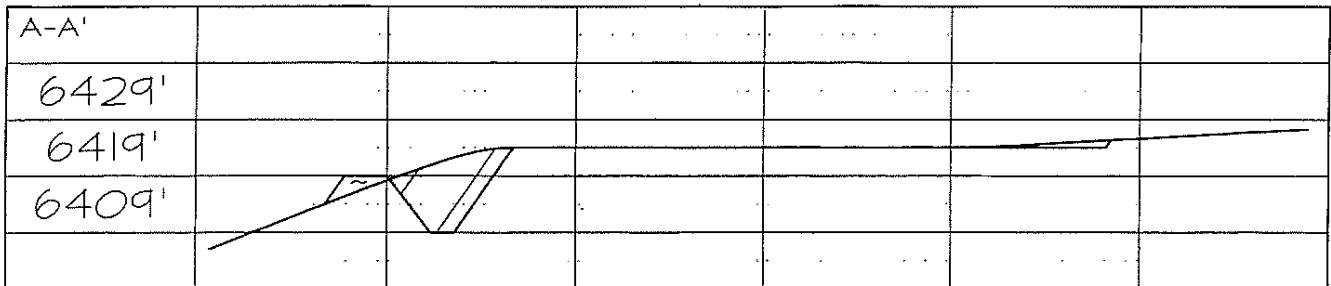
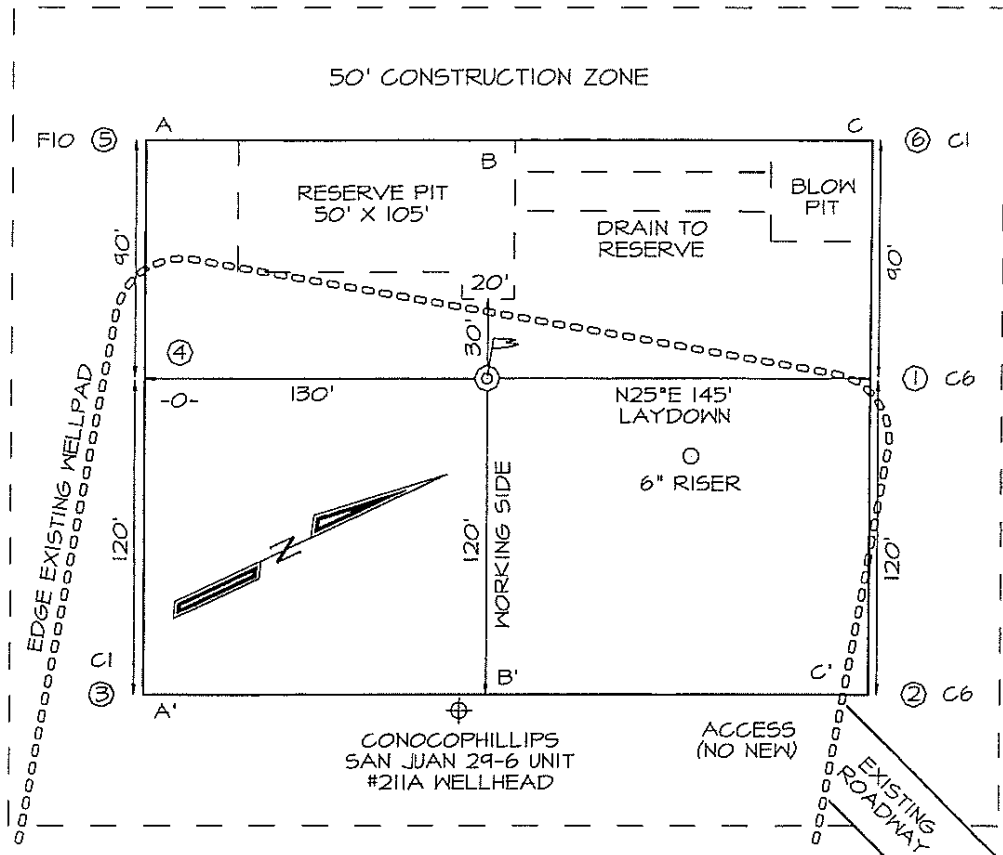
Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	2000	2000	Schafer

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 NMOCD guidelines ☒ a general permit ☐ or an (attached) alternative OCD-approved plan ☐ .	OIL CONSERVATION DIVISION
Printed Name: Electronically filed by Joni Clark	Approved By: Charlie Perin
Title: Specialist	Title: District Supervisor
Email Address: jclark@br-inc.com	Approved Date: 5/31/2006 Expiration Date: 5/31/2007
Date: 5/24/2006	Phone: 505-326-9701
Conditions of Approval Attached	

CONOCOPHILLIPS COMPANY SAN JUAN 29-6 UNIT #74B
1865' FSL & 1715' FEL, SECTION 20, T29N, R6W, NMPM
RIO ARriba COUNTY, NEW MEXICO ELEVATION: 6419'

LATITUDE: 36.70906°N
LONGITUDE: 107.48256°W
 DATUM: NAD1927

PLAT NOTE:
 FEE SURFACE OWNER
 Richard Hodgson



District I
 1625 N. French Dr., Hobbs, NM 88240
 Phone:(505) 393-6161 Fax:(505) 393-0720

District II
 1301 W. Grand Ave., Artesia, NM 88210
 Phone:(505) 748-1283 Fax:(505) 748-9720

District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
 1220 S. St Francis Dr., Santa Fe, NM 87505
 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-102
 Permit 30926

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-039-29923	2. Pool Code 72319	3. Pool Name BLANCO-MESAVERDE (PRORATED GAS)
4. Property Code 31326	5. Property Name SAN JUAN 29 6 UNIT	6. Well No. 074B
7. OGRID No. 217817	8. Operator Name CONOCOPHILLIPS COMPANY	9. Elevation 6419

10. Surface Location

UL - Lot J	Section 20	Township 29N	Range 06W	Lot Idn	Feet From 1865	N/S Line S	Feet From 1715	E/W Line E	County RIO ARriba
---------------	---------------	-----------------	--------------	---------	-------------------	---------------	-------------------	---------------	----------------------

11. Bottom Hole Location If Different From Surface

11. Bottom Hole Location If Different From Surface									
UL - Lot J	Section 20	Township 29N	Range 06W	Lot Idn J	Feet From 2500	N/S Line S	Feet From 2600	E/W Line E	County RIO ARRIBA
12. Dedicated Acres 320.00		13. Joint or Infill		14. Consolidation Code		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

	OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> E-Signed By: Joni Clark Title: Specialist Date: 5/24/2006	
	SURVEYOR CERTIFICATION <i>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> Surveyed By: Jason C Edwards Date of Survey: 12/28/2005 Certificate Number: 15269	

Permit Comments

Operator: CONOCOPHILLIPS COMPANY , 217817

Well: SAN JUAN 29 6 UNIT #074B

API: 30-039-29923

Created By	Comment	Comment Date
PLCLUGSTON	This will be a single producing MV well.	5/24/2006

Permit Conditions of Approval

Operator: CONOCOPHILLIPS COMPANY , 217817

Well: SAN JUAN 29 6 UNIT #074B

API: 30-039-29923

OCD Reviewer	Condition
CPerrin	Will require a directional survey with the C-104