

District I1625 N French Dr, Hobbs, NM 88240
Phone (575) 393-6161 Fax (575) 393-0720**District II**811 S First St, Artesia, NM 88210
Phone (575) 748-1283 Fax (575) 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-101
August 1, 2011

Permit 144785

RCVD MAY 17 '12

OIL CONS. DIV.

DIST. 3

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

1 Operator Name and Address CONOCOPHILLIPS COMPANY 3401 E. 30th Street Farmington, NM 87402		2 OGRID Number 217817
		3 API Number 30-045-35353
4 Property Code 39105	5 Property Name ELLIOTT GAS COM H	6 Well No 001C

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
J	26	30N	09W	J	1445	S	1875	E	SAN JUAN

8. Pool Information

BLANCO-MESAVERDE (PRORATED GAS)	72319
BASIN DAKOTA (PRORATED GAS)	71599
BASIN MANCOS	97232

Additional Well Information

9 Work Type New Well	10 Well Type GAS	11. Cable/Rotary	12. Lease Type Private	13 Ground Level Elevation 5788
14. Multiple Y	15 Proposed Depth 7094	16 Formation Dakota Formation	17 Contractor	18 Spud Date
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

Hold C104
for Directional Survey
and "As Drilled" plat**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	200	121	0
Int1	8.75	7	23	3521	935	0
Prod	6.25	4.5	11.6	7094	431	3421

Casing/Cement Program: Additional Comments

This is a Type 3 well as indicated in the BR/COPC Master Drilling Plan. Cement volumes are indicated in cubic feet instead of sacks. The C144 will be submitted after the APD is approved.

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 NMOC guidelines ☐, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Printed Name: Arleen Kellywood
Title: Staff Regulatory Tech
Email Address: arleen.r.kellywood@conocophillips.com
Date: 5/15/12 Phone: 505 326 9517

OIL CONSERVATION DIVISIONApproved By: *Charles L. Kelly*

Title: SUPERVISOR DISTRICT #3

Approved Date: MAY 24 2012 Expiration Date: MAY 24 2014

Conditions of Approval Attached

MAY 24 2012 *ca*

Hold C104

for Directional Survey
and "As Drilled" plat*Requires surface owner notification
before construction begins**PC*NOTIFY AZTEC OCD 24 HRS.
PRIOR TO CASING & CEMENT

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

Form C-102
August 1, 2011

Permit 144785

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-045-35353	2 Pool Code 72319	3 Pool Name BLANCO-MESAVERDE (PRORATED GAS)
4 Property Code 39105	5 Property Name ELLIOTT GAS COM H	6 Well No 001C
7 OGRID No 217817	8. Operator Name CONOCOPHILLIPS COMPANY	9 Elevation 5788

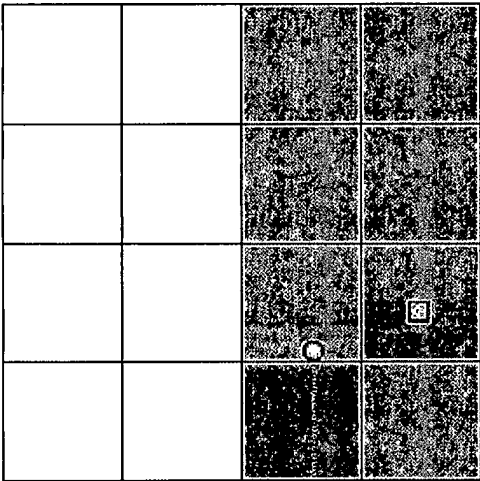
10. Surface Location

UL - Lot J	Section 26	Township 30N	Range 09W	Lot Idn	Feet From 1445	N/S Line S	Feet From 1875	E/W Line E	County SAN JUAN
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11. Bottom Hole Location If Different From Surface

UL - Lot I	Section 26	Township 30N	Range 09W	Lot Idn	Feet From 1890	N/S Line S	Feet From 710	E/W Line E	County SAN JUAN
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: <i>Arleen Kellywood</i> Title: <i>Staff Regulatory Tech</i> Date: <i>5/15/12</i>
	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: GLEN RUSSELL Date of Survey: 10/31/2011 Certificate Number: 15703

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WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-045-35353	2 Pool Code 71599	3 Pool Name BASIN DAKOTA (PRORATED GAS)
4 Property Code 39105	5 Property Name ELLIOTT GAS COM H	6 Well No 001C
7 OGRID No 217817	8 Operator Name CONOCOPHILLIPS COMPANY	9 Elevation 5788

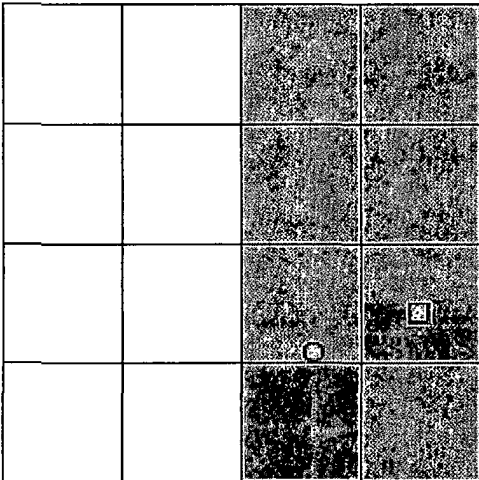
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1 API Number 30-045-35353	2 Pool Code 97232	3 Pool Name BASIN MANCOS
4 Property Code 39105	5 Property Name ELLIOTT GAS COM H	6 Well No 001C
7 OGRID No 217817	8 Operator Name CONOCOPHILLIPS COMPANY	9 Elevation 5788

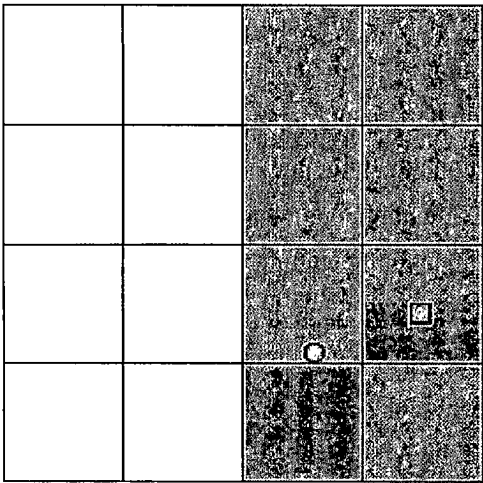
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Permit Conditions of Approval**Operator:** CONOCOPHILLIPS COMPANY , 217817**Well:** ELLIOTT GAS COM H #001C**API:** 30-045-35353

OCD Reviewer	Condition
CPerrin	Will require a directional survey with the C-104
CPerrin	Requires an as drilled C-102
CPerrin	Surface owner notification

Permit Comments

Operator: CONOCOPHILLIPS COMPANY , 217817
Well: ELLIOTT GAS COM H #001C
API:

Created By	Comment	Comment Date
CPerrin	Provide information required by 19.15.15.12.B 3 SPECIAL RULES FOR MULTIPLE OPERATORS WITHIN A SPACING UNIT	3/6/2012

ConocoPhillips or its affiliates

Planning Report

Database:	EDM Central Planning	Local Co-ordinate Reference:	Well Elliott Gas Com H #1C
Company:	ConocoPhillips SJB	TVD Reference:	AD @ 5803.0ft (Original Well Elev)
Project:	San Juan Basin - New Mexico West Wells	MD Reference:	AD @ 5803.0ft (Original Well Elev)
Site:	Other Named Wells	North Reference:	True
Well:	Elliott Gas Com H #1C	Survey Calculation Method:	Minimum Curvature
Wellbore:	Principal Wellbore		
Design:	Plan #1		

Project	San Juan Basin - New Mexico West Wells, New Mexico, Directional "S"		
Map System:	US State Plane 1927 (Exact solution)	System Datum:	Mean Sea Level
Geo Datum:	NAD 1927 (NADCON CONUS)		
Map Zone:	New Mexico West 3003		Using geodetic scale factor

Site	Other Named Wells		
Site Position:		Northing:	2,118,513.30 ft
From:	Lat/Long	Easting:	469,098.16 ft
Position Uncertainty:	15.0 ft	Slot Radius:	6-1/8"
		Latitude:	36° 49' 19.480 N
		Longitude:	107° 56' 20.078 W
		Grid Convergence:	-0.06°

Well	Elliott Gas Com H #1C		
Well Position	+N/-S	0.0 ft	Northing: 2,102,778.53 ft
	+E/-W	0.0 ft	Easting: 525,254.18 ft
Position Uncertainty	0.0 ft	Wellhead Elevation:	ft
		Latitude:	36° 46' 43.938 N
		Longitude:	107° 44' 49.560 W
		Ground Level:	5,788.0 ft

Wellbore	Principal Wellbore		
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Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	BGGM2011	2/21/2012	9.81	63.48	50,664

Design	Plan #1		
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Audit Notes:			
Version:	Phase:	PROTOTYPE	Tie On Depth: 0.0

Vertical Section:	Depth From (TVD) (ft)	+N/-S (ft)	+E/-W (ft)	Direction (°)
	0.0	0.0	0.0	67.80

Plan Sections										
Measured	Inclination	Azimuth	Vertical	+N/-S	+E/-W	Dogleg	Build	Turn	TFO	Target
Depth (ft)	(°)	(°)	Depth (ft)	(ft)	(ft)	Rate (°/100ft)	Rate (°/100ft)	Rate (°/100ft)	(°)	
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
320.0	0.00	0.00	320.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,318.5	29.96	67.80	1,273.6	96.4	236.2	3.00	3.00	0.00	67.80	
2,811.7	29.96	67.80	2,567.4	378.1	926.5	0.00	0.00	0.00	0.00	
3,810.2	0.00	0.00	3,521.0	474.5	1,162.7	3.00	-3.00	0.00	180.00	Elliott Gas Com H II
7,423.2	0.00	0.00	7,134.0	474.5	1,162.7	0.00	0.00	0.00	0.00	Elliott Gas Com H F

ConocoPhillips or its affiliates

Planning Report

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Company:	ConocoPhillips SJB	TVD Reference:	AD @ 5803 0ft (Original Well Elev)
Project:	San Juan Basin - New Mexico West Wells	MD Reference:	AD @ 5803 0ft (Original Well Elev)
Site:	Other Named Wells	North Reference:	True
Well:	Elliott Gas Com H #1C	Survey Calculation Method:	Minimum Curvature
Wellbore:	Principal Wellbore		
Design:	Plan #1		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
15.0	0.00	0.00	15.0	0.0	0.0	0.0	0.00	0.00	0.00
Nacimiento									
100.0	0.00	0.00	100.0	0.0	0.0	0.0	0.00	0.00	0.00
200.0	0.00	0.00	200.0	0.0	0.0	0.0	0.00	0.00	0.00
Surface Csg									
300.0	0.00	0.00	300.0	0.0	0.0	0.0	0.00	0.00	0.00
320.0	0.00	0.00	320.0	0.0	0.0	0.0	0.00	0.00	0.00
400.0	2.40	67.80	400.0	0.6	1.6	1.7	3.00	3.00	0.00
500.0	5.40	67.80	499.7	3.2	7.8	8.5	3.00	3.00	0.00
600.0	8.40	67.80	599.0	7.7	19.0	20.5	3.00	3.00	0.00
700.0	11.40	67.80	697.5	14.2	34.9	37.7	3.00	3.00	0.00
800.0	14.40	67.80	795.0	22.7	55.6	60.0	3.00	3.00	0.00
900.0	17.40	67.80	891.1	33.0	80.9	87.4	3.00	3.00	0.00
1,000.0	20.40	67.80	985.7	45.3	110.9	119.8	3.00	3.00	0.00
1,100.0	23.40	67.80	1,078.5	59.4	145.4	157.1	3.00	3.00	0.00
1,200.0	26.40	67.80	1,169.2	75.3	184.4	199.2	3.00	3.00	0.00
1,286.8	29.00	67.80	1,246.0	90.5	221.7	239.5	3.00	3.00	0.00
Ojo Alamo									
1,300.0	29.40	67.80	1,257.6	92.9	227.7	246.0	3.00	3.00	0.00
1,318.5	29.96	67.80	1,273.6	96.4	236.2	255.1	3.00	3.00	0.00
1,400.0	29.96	67.80	1,344.2	111.8	273.9	295.8	0.00	0.00	0.00
1,500.0	29.96	67.80	1,430.9	130.6	320.1	345.7	0.00	0.00	0.00
1,519.8	29.96	67.80	1,448.0	134.4	329.2	355.6	0.00	0.00	0.00
Kirtland									
1,600.0	29.96	67.80	1,517.5	149.5	366.3	395.7	0.00	0.00	0.00
1,700.0	29.96	67.80	1,604.2	168.4	412.6	445.6	0.00	0.00	0.00
1,800.0	29.96	67.80	1,690.8	187.3	458.8	495.5	0.00	0.00	0.00
1,900.0	29.96	67.80	1,777.5	206.1	505.0	545.5	0.00	0.00	0.00
2,000.0	29.96	67.80	1,864.1	225.0	551.3	595.4	0.00	0.00	0.00
2,100.0	29.96	67.80	1,950.7	243.9	597.5	645.3	0.00	0.00	0.00
2,102.6	29.96	67.80	1,953.0	244.3	598.7	646.6	0.00	0.00	0.00
Fruitland									
2,200.0	29.96	67.80	2,037.4	262.7	643.7	695.3	0.00	0.00	0.00
2,300.0	29.96	67.80	2,124.0	281.6	690.0	745.2	0.00	0.00	0.00
2,400.0	29.96	67.80	2,210.7	300.5	736.2	795.1	0.00	0.00	0.00
2,500.0	29.96	67.80	2,297.3	319.3	782.4	845.1	0.00	0.00	0.00
2,600.0	29.96	67.80	2,383.9	338.2	828.6	895.0	0.00	0.00	0.00
2,700.0	29.96	67.80	2,470.6	357.1	874.9	944.9	0.00	0.00	0.00
2,750.1	29.96	67.80	2,514.0	366.5	898.0	970.0	0.00	0.00	0.00
Pictured Cliffs									
2,800.0	29.96	67.80	2,557.2	375.9	921.1	994.9	0.00	0.00	0.00
2,811.7	29.96	67.80	2,567.4	378.1	926.5	1,000.7	0.00	0.00	0.00
2,865.1	28.35	67.80	2,614.0	388.0	950.6	1,026.7	3.00	-3.00	0.00
Lewis									
2,900.0	27.31	67.80	2,644.9	394.1	965.7	1,043.0	3.00	-3.00	0.00
3,000.0	24.31	67.80	2,734.9	410.6	1,006.0	1,086.5	3.00	-3.00	0.00
3,100.0	21.31	67.80	2,827.1	425.2	1,041.9	1,125.3	3.00	-3.00	0.00
3,200.0	18.31	67.80	2,921.1	438.0	1,073.2	1,159.2	3.00	-3.00	0.00
3,300.0	15.31	67.80	3,016.8	448.9	1,100.0	1,188.1	3.00	-3.00	0.00
3,400.0	12.31	67.80	3,113.9	458.0	1,122.1	1,212.0	3.00	-3.00	0.00
3,500.0	9.31	67.80	3,212.2	465.0	1,139.5	1,230.7	3.00	-3.00	0.00
3,505.9	9.13	67.80	3,218.0	465.4	1,140.3	1,231.6	3.00	-3.00	0.00

ConocoPhillips or its affiliates

Planning Report

Database:	EDM Central Planning	Local Co-ordinate Reference:	Well Elliott Gas Com H #1C
Company:	ConocoPhillips SJB	TVD Reference:	AD @ 5803 0ft (Original Well Elev)
Project:	San Juan Basin - New Mexico West Wells	MD Reference:	AD @ 5803 0ft (Original Well Elev)
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Well:	Elliott Gas Com H #1C	Survey Calculation Method:	Minimum Curvature
Wellbore:	Principal Wellbore		
Design:	Plan #1		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
Huerfano Bentonite									
3,600.0	6.31	67.80	3,311.2	470.2	1,152.0	1,244.3	3.00	-3.00	0.00
3,700.0	3.31	67.80	3,410.9	473.3	1,159.8	1,252.7	3.00	-3.00	0.00
3,760.2	1.50	67.80	3,471.0	474.3	1,162.1	1,255.2	3.00	-3.00	0.00
Chacra									
3,800.0	0.31	67.80	3,510.8	474.5	1,162.7	1,255.8	3.00	-3.00	0.00
3,810.2	0.00	0.00	3,521.0	474.5	1,162.7	1,255.8	3.00	-3.00	-664.35
Elliott Gas Com H Int Csg Pt									
3,900.0	0.00	0.00	3,610.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
4,000.0	0.00	0.00	3,710.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
4,100.0	0.00	0.00	3,810.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
4,152.2	0.00	0.00	3,863.0	474.5	1,162.7	1,255.8	0.00	0.00	0.00
Int Csg Pt									
4,200.0	0.00	0.00	3,910.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
4,300.0	0.00	0.00	4,010.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
4,396.2	0.00	0.00	4,107.0	474.5	1,162.7	1,255.8	0.00	0.00	0.00
Massive Cliff House									
4,400.0	0.00	0.00	4,110.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
4,500.0	0.00	0.00	4,210.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
4,579.2	0.00	0.00	4,290.0	474.5	1,162.7	1,255.8	0.00	0.00	0.00
Menefee									
4,600.0	0.00	0.00	4,310.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
4,700.0	0.00	0.00	4,410.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
4,800.0	0.00	0.00	4,510.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
4,900.0	0.00	0.00	4,610.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
4,961.2	0.00	0.00	4,672.0	474.5	1,162.7	1,255.8	0.00	0.00	0.00
Point Lookout									
5,000.0	0.00	0.00	4,710.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
5,100.0	0.00	0.00	4,810.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
5,200.0	0.00	0.00	4,910.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
5,300.0	0.00	0.00	5,010.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
5,345.2	0.00	0.00	5,056.0	474.5	1,162.7	1,255.8	0.00	0.00	0.00
Mancos									
5,400.0	0.00	0.00	5,110.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
5,500.0	0.00	0.00	5,210.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
5,600.0	0.00	0.00	5,310.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
5,700.0	0.00	0.00	5,410.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
5,800.0	0.00	0.00	5,510.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
5,900.0	0.00	0.00	5,610.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
6,000.0	0.00	0.00	5,710.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
6,100.0	0.00	0.00	5,810.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
6,200.0	0.00	0.00	5,910.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
6,262.2	0.00	0.00	5,973.0	474.5	1,162.7	1,255.8	0.00	0.00	0.00
Upper Gallup									
6,300.0	0.00	0.00	6,010.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
6,400.0	0.00	0.00	6,110.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
6,500.0	0.00	0.00	6,210.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
6,600.0	0.00	0.00	6,310.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
6,700.0	0.00	0.00	6,410.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
6,800.0	0.00	0.00	6,510.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
6,900.0	0.00	0.00	6,610.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
6,997.2	0.00	0.00	6,708.0	474.5	1,162.7	1,255.8	0.00	0.00	0.00

ConocoPhillips or its affiliates

Planning Report

Database:	EDM Central Planning	Local Co-ordinate Reference:	Well Elliott Gas Com H #1C
Company:	ConocoPhillips SJB	TVD Reference:	AD @ 5803.0ft (Original Well Elev)
Project:	San Juan Basin - New Mexico West Wells	MD Reference:	AD @ 5803.0ft (Original Well Elev)
Site:	Other Named Wells	North Reference:	True
Well:	Elliott Gas Com H #1C	Survey Calculation Method:	Minimum Curvature
Wellbore:	Principal Wellbore		
Design:	Plan #1		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
Greenhorn									
7,000.0	0.00	0.00	6,710.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
7,055.2	0.00	0.00	6,766.0	474.5	1,162.7	1,255.8	0.00	0.00	0.00
Graneros									
7,100.0	0.00	0.00	6,810.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
7,102.2	0.00	0.00	6,813.0	474.5	1,162.7	1,255.8	0.00	0.00	0.00
Two Wells									
7,200.0	0.00	0.00	6,910.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
7,209.2	0.00	0.00	6,920.0	474.5	1,162.7	1,255.8	0.00	0.00	0.00
Paguate									
7,251.2	0.00	0.00	6,962.0	474.5	1,162.7	1,255.8	0.00	0.00	0.00
Upper Cubero									
7,278.2	0.00	0.00	6,989.0	474.5	1,162.7	1,255.8	0.00	0.00	0.00
Lower Cubero									
7,300.0	0.00	0.00	7,010.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
7,378.2	0.00	0.00	7,089.0	474.5	1,162.7	1,255.8	0.00	0.00	0.00
Burro Canyon									
7,400.0	0.00	0.00	7,110.8	474.5	1,162.7	1,255.8	0.00	0.00	0.00
7,423.2	0.00	0.00	7,134.0	474.5	1,162.7	1,255.8	0.00	0.00	0.00
Prod Csg Pt - Elliott Gas Com H Prod Csg Pt									

Targets									
Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (ft)	+N/-S (ft)	+E/-W (ft)	Northing (ft)	Easting (ft)	Latitude	Longitude
- hit/miss target									
- Shape									
Elliott Gas Com H Int	0.00	0.00	3,521.0	474.5	1,162.7	2,103,254.07	526,416.38	36° 46' 48.630 N	107° 44' 35.268 W
- plan hits target center									
- Point									
Elliott Gas Com H Prc	0.00	0.00	7,134.0	474.5	1,162.7	2,103,254.03	526,416.36	36° 46' 48.630 N	107° 44' 35.268 W
- plan hits target center									
- Point									

Casing Points					
Measured Depth (ft)	Vertical Depth (ft)	Name	Casing Diameter (")	Hole Diameter (")	
7,423.2	7,134.0	Prod Csg Pt	4-1/2	6-1/4	
4,152.2	3,863.0	Int Csg Pt	7	8-3/4	
200.0	200.0	Surface Csg	9-5/8	12-1/4	

ConocoPhillips or its affiliates

Planning Report

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Database:	EDM Central Planning	Local Co-ordinate Reference:	Well Elliott Gas Com H #1C
Company:	ConocoPhillips SJB	TVD Reference:	AD @ 5803.0ft (Original Well Elev)
Project:	San Juan Basin - New Mexico West Wells	MD Reference:	AD @ 5803.0ft (Original Well Elev)
Site:	Other Named Wells	North Reference:	True
Well:	Elliott Gas Com H #1C	Survey Calculation Method:	Minimum Curvature
Wellbore:	Principal Wellbore		
Design:	Plan #1		

Formations					
	Measured Depth (ft)	Vertical Depth (ft)	Name	Lithology	Dip (°) Dip Direction (°)
	7,102.2	6,813.0	Two Wells		0.00
	7,378.2	7,089.0	Burro Canyon		0.00
	1,286.8	1,246.0	Ojo Alamo		0.00
	7,251.2	6,962.0	Upper Cubero		0.00
	2,750.1	2,514.0	Pictured Cliffs		0.00
	3,760.2	3,471.0	Chacra		0.00
	6,997.2	6,708.0	Greenhorn		0.00
	7,278.2	6,989.0	Lower Cubero		0.00
	4,961.2	4,672.0	Point Lookout		0.00
	4,579.2	4,290.0	Menefee		0.00
	3,505.9	3,218.0	Huerfano Bentonite		0.00
	2,865.1	2,614.0	Lewis		0.00
	7,209.2	6,920.0	Paguate		0.00
	6,262.2	5,973.0	Upper Gallup		0.00
	4,396.2	4,107.0	Massive Cliff House		0.00
	7,055.2	6,766.0	Graneros		0.00
	5,345.2	5,056.0	Mancos		0.00
	15.0	15.0	Nacimiento		0.00
	1,519.8	1,448.0	Kirtland		0.00
	2,102.6	1,953.0	Fruitland		0.00

REFERENCE INFORMATION

AD @ 5803.0ft (Original Well Elev)
Ground Elevation 5788.0
Reference Lat: 36° 46' 43.938 N
Reference Long: 107° 44' 49.560 W

Project: San Juan Basin - New Mexico West V
Site: Other Named Wells
Well: Elliott Gas Com H #1C
Wellbore: Principal Wellbore
Design: Plan #1

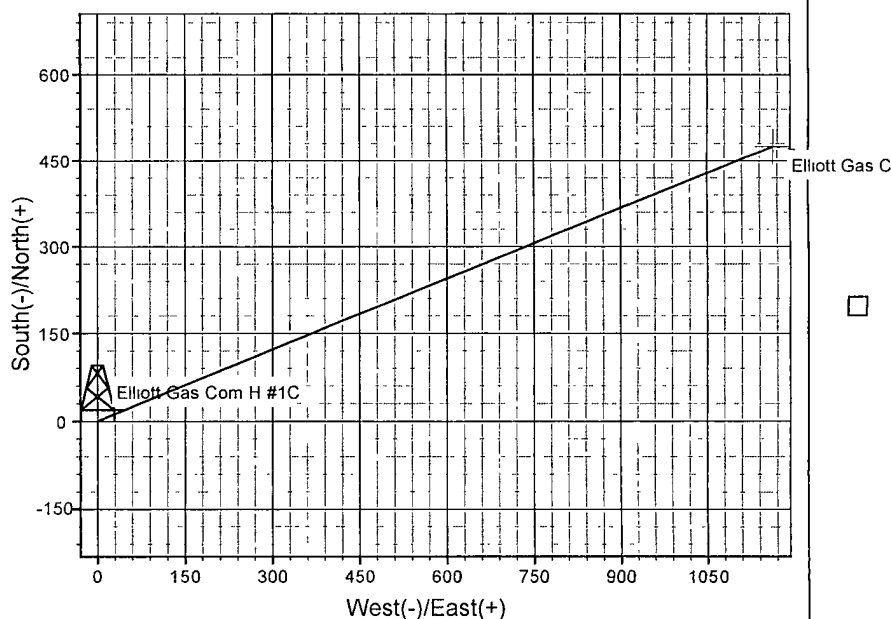
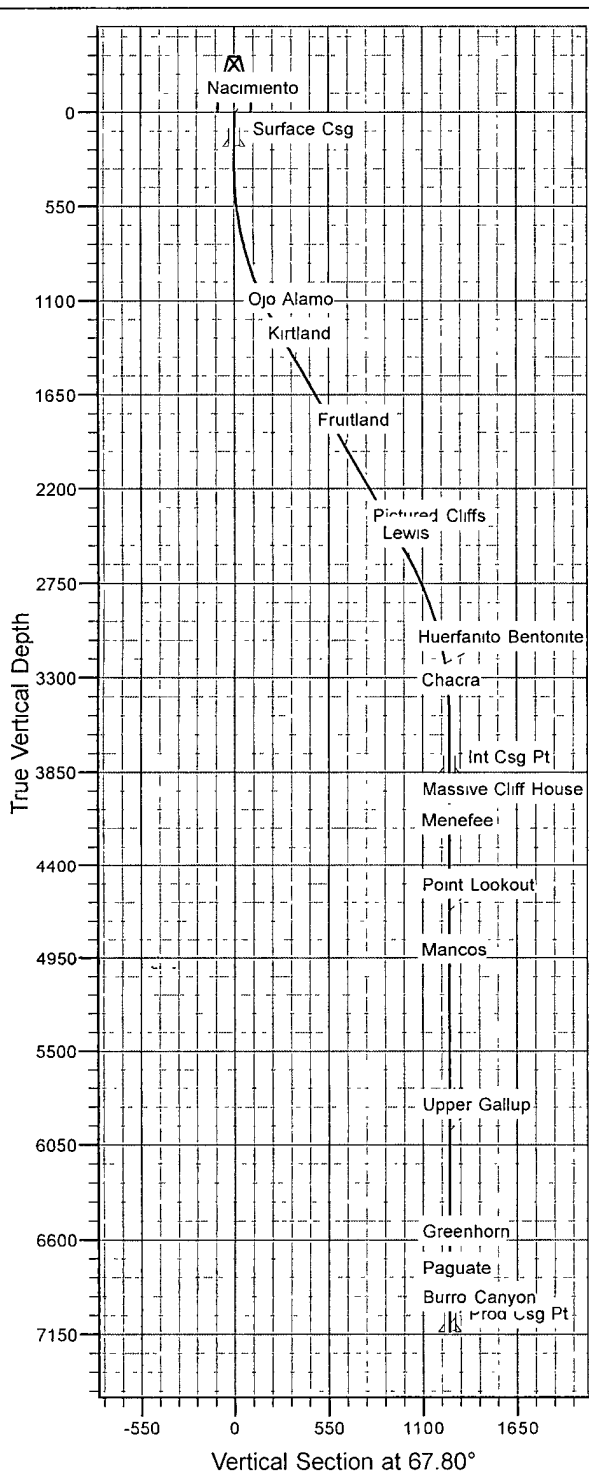
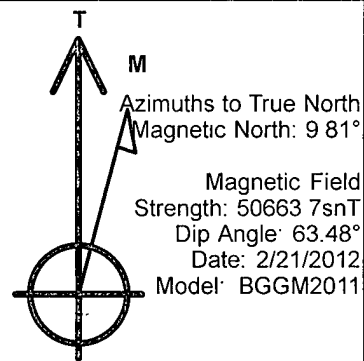


SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	320.0	0.00	0.00	320.0	0.0	0.0	0.00	0.00	0.0	
3	1318.5	29.96	67.80	1273.6	96.4	236.2	3.00	67.80	255.1	
4	2811.7	29.96	67.80	2567.4	378.1	926.5	0.00	0.00	1000.7	
5	3810.2	0.00	0.00	3521.0	474.5	1162.7	3.00	180.00	1255.8	Elliott Gas Com H Int Csg Pt
6	7423.2	0.00	0.00	7134.0	474.5	1162.7	0.00	0.00	1255.8	Elliott Gas Com H Prod Csg Pt

FORMATION TOP DETAILS

VDPPath	MDPath	Formation
15.0	15.0	Nacimiento
1246.0	1286.8	Ojo Alamo
1448.0	1519.8	Kirtland
1953.0	2102.6	Fruitland
2514.0	2750.1	Pictured Cliffs
2614.0	2865.1	Lewis
3218.0	3505.9	Huerfano Bentonite
3471.0	3760.2	Chacra
4107.0	4396.2	Massive Cliff House
4290.0	4579.2	Menefee
4672.0	4961.2	Point Lookout
5056.0	5345.2	Mancos
5973.0	6262.2	Upper Gallup
6708.0	6997.2	Greenhorn
6766.0	7055.2	Graneros
6813.0	7102.2	Two Wells
6920.0	7209.2	Paguate
6962.0	7251.2	Upper Cubero
6989.0	7278.2	Lower Cubero
7089.0	7378.2	Burro Canyon



CERTIFICATION OF ACTUAL NOTICE

Elliott Gas Com H 1C
J (NWSE), 26, T30N, R9W)
San Juan County, NM

This Certification of Actual Notice serves to state that in accordance with OCD Rule 19.15.15.12 B BP America Production Company, an Operator in the above referenced drillblock has entered into a Letter Agreement dated May 3, 2011 with the Applicant, ConocoPhillips, wherein BP America Production Company has agreed to allow ConocoPhillips "to propose, drill, test and operate" the above referenced well at the above referenced location. Please see attached signature page from the Letter Agreement. Based on this Letter Agreement actual notice has been given to BP America Production Company and therefore, the notice requirements have been fulfilled.



Arleen Kellywood
Staff Regulatory Tech
ConocoPhillips, SJBU
(505) 326-9517

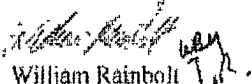
Letter Agreement — Delhi Taylor Operating Agreement
May 3, 2011

withhold. In the event COPC desires to change the bottom hole location from the Proposed Bottom Hole location, it will provide BP with a written notification explaining why the change is being requested and delineating the alternative bottom hole location. If BP does not object in writing to the alternative bottom hole location within thirty (30) days from its receipt of the change request, it will be conclusively presumed to be an approval of such alternative location.

Please evidence your consent and approval by forwarding one fully executed original of this Letter Agreement to the attention of Terry Ruby at the Letterhead address. Any questions may be directed to Mr. Ruby at 505-326-9519. Thank you for your consideration of this request. We will appreciate your favorable response by May 14, 2011.

Respectfully,

CONOCOPHILLIPS COMPANY


William Rainbolt
Attorney-in-Fact

AGREED TO AND ACCEPTED THIS 12th DAY OF MAY, 2011.
BP AMERICA PRODUCTION CO.

Name: Dilera Baccus
Title: Attorney-in-Fact
