

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

Sundry Notices and Reports on Wells

DEC 21 2009

Department of Land Management
Farmington Field Office

1. Type of Well
GAS

6. If Indian, All. or
Tribe Name

2. Name of Operator

ConocoPhillips

7. Unit Agreement Name

3. Address & Phone No. of Operator

PO Box 4289, Farmington, NM 87499 (505) 326-9700

8. Well Name & Number
Gobernador Com 100

9. API Well No.

30-039- 30890

4. Location of Well, Footage, Sec., T, R, M

Surface: Unit H (SENE), 1648' FNL & 786' FEL, Section 15, T29N, R5W, NMPM
Bottomhole: Unit A (NENE), 825' FNL & 800' FEL, Section 15, T29N, R5W, NMPM

10. Field and Pool
Basin Fruitland Coal

11. County and State
Rio Arriba, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission	Type of Action	
☒ Notice of Intent	☐ Abandonment	☐ Change of Plans
☐ Subsequent Report	☐ Recompletion	☐ New Construction
☐ Final Abandonment	☐ Plugging	☐ Non-Routine Fracturing
	☐ Casing Repair	☐ Water Shut off
	☐ Altering Casing	☐ Conversion to Injection

☒ Other - Surface Disturbance

RCVD JAN 21 '10
OIL CONS. DIV.
DIST. 3

13. Describe Proposed or Completed Operations

ConocoPhillips wishes to be granted permission to build and utilize the pad for the subject well which is located on Federal Lands. The APD will be applied for with the State NMOCDD office since the mineral jurisdiction is Fee. Attached are the Plat (C102), topo, pipeline plat, project proposal, directional drill plan, well pad diagram, Surface Use Plan, and the access road diagram. The Arch Report, BSR & EA were submitted to the BLM. The onsite was done 6/2/09 with Mike Flaniken.

14. I hereby certify that the foregoing is true and correct.

Signed Crystal Tafoya Crystal Tafoya

Title Regulatory Technician

Date 12/18/2009

(This space for Federal or State Office use)

APPROVED BY [Signature]

Title Environmental Protection and Realty

Branch Chief

CONDITION OF APPROVAL, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

NMOCDD

DISTRICT I
1625 N. French Dr., Hobbs, N.M. 88240

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised October 12, 2005

DISTRICT II
1301 W. Grand Avenue, Artesia, N.M. 88210

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT III
1000 Rio Brazos Rd., Aztec, N.M. 87410

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-039-30890		*Pool Code 71629	*Pool Name BASIN FRUITLAND COAL
*Property Code 37637	*Property Name GOBERNADOR COM		*Well Number 100
*GRID No. 217817	*Operator Name CONOCOPHILLIPS COMPANY		*Elevation 6761'

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
H	15	29N	5W		1648'	NORTH	786'	EAST	RIO ARRIBA

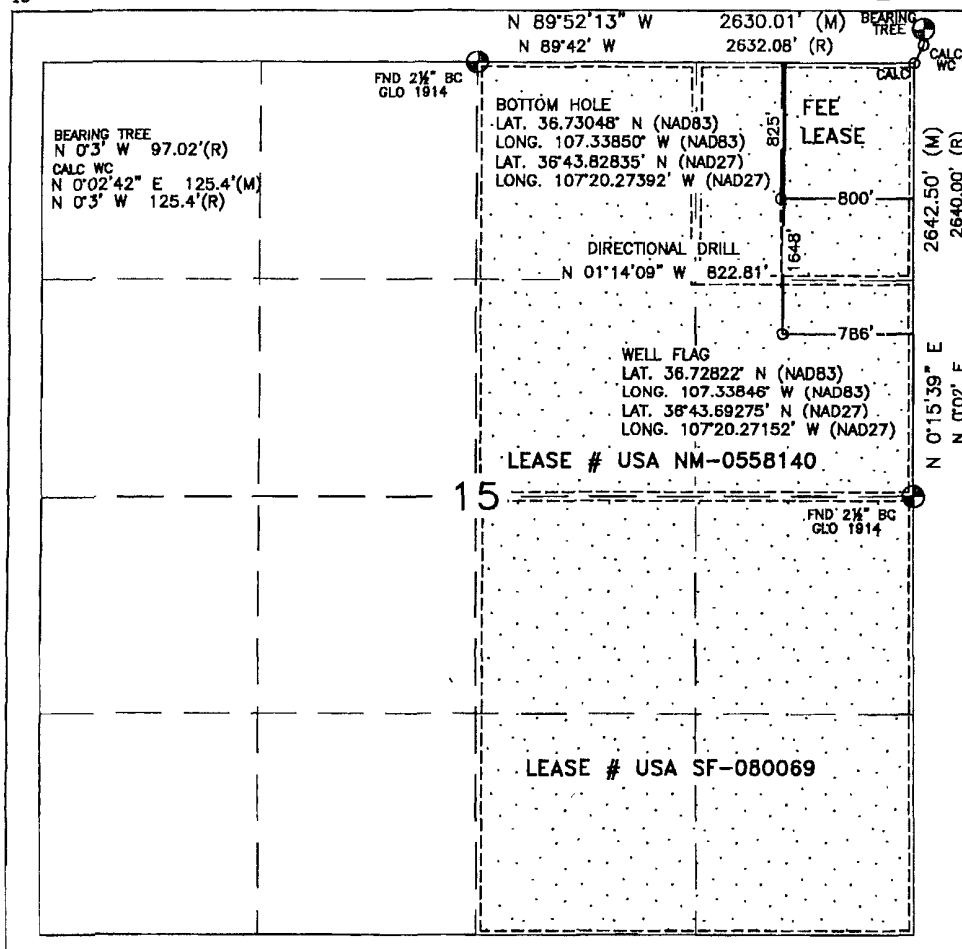
11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	15	29N	5W		825'	NORTH	800'	EAST	RIO ARRIBA

12 Dedicated Acres 320.00 ACRES - E/2	13 Joint or Infill	14 Consolidation Code	15 Order No.
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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

18



17 OPERATOR CERTIFICATION	
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 or has a right to drill this well at this location pursuant to a contract with an owner or a compulsory pooling order heretofore entered by the division.	
Signature <i>Crystal Tafoya</i>	Date 5/22/09
Printed Name Crystal Tafoya 5-22-09	
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.	
Date of Survey MAY 11, 2009	
Signature and Seal of Professional Surveyor: <i>David Russell</i>	
Certificate Number 10201	

ConocoPhillips or its affiliates

Planning Report

Database: EDM Central Planning
Company: ConocoPhillips SJB
Project: San Juan Basin - New Mexico Wells
Site: Other Named Wells
Well: Gobernador Com #100
Wellbore: Gobernador Com #100
Design: APD Well Plan

Local Co-ordinate Reference: Well Gobernador Com #100
TVD Reference: KB @ 6777 0ft (Unknown)
MD Reference: KB @ 6777 0ft (Unknown)
North Reference: True
Survey Calculation Method: Minimum Curvature

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)
3,600 0	0 00	0 00	3,477 9	822 8	-11 7	822 9	0 00	0 00	0 00
3,700 0	0 00	0 00	3,577 9	822 8	-11 7	822 9	0 00	0 00	0 00
3,800 0	0 00	0 00	3,677 9	822 8	-11 7	822 9	0 00	0 00	0 00
3,805 1	0 00	0 00	3,683 0	822 8	-11 7	822 9	0 00	0 00	0 00
Picture Cliffs									
3,900 0	0 00	0 00	3,777 9	822 8	-11 7	822 9	0 00	0 00	0 00
4,000 0	0 00	0 00	3,877 9	822 8	-11 7	822 9	0 00	0 00	0 00
4,005 1	0 00	0 00	3,883 0	822 8	-11 7	822 9	0 00	0 00	0 00
Production Casing									

Targets

Target Name - hit/miss target - Shape	Dip Angle (°)	Dip Dir. (°)	TVD (ft)	+N/-S (ft)	+E/-W (ft)	Northing (ft)	Easting (ft)	Latitude	Longitude
Basal Coal - plan hits target center - Point	0 00	0 00	3,456 0	822 8	-11 7	2,085,523 07	645,184 03	36° 43' 49 701 N	107° 20' 16 435 W

Casing Points

Measured Depth (ft)	Vertical Depth (ft)	Name	Casing Diameter (")	Hole Diameter (")
4,005 1	3,883 0	Production Casing	4-1/2	6-1/4
120 0	120 0	Surface Casing	7	8-3/4

Formations

Measured Depth (ft)	Vertical Depth (ft)	Name	Lithology	Dip (°)	Dip Direction (°)
1,616 6	1,577 0	Nacimiento		0 00	
3,805 1	3,683 0	Picture Cliffs		0 00	
3,062 9	2,947 0	Ojo Alamo		0 00	
3,538 1	3,416 0	Fruitland		0 00	
3,583 1	3,461 0	Fruitland Coal		0 00	
3,187 4	3,068 0	Kirtland		0 00	

REFERENCE INFORMATION

KB @ 6777.0ft (Unknown)
Ground Elevation 6761.0
Reference Lat: 36° 43' 41.565 N
Reference Long: 107° 20' 16.291 W

Project: San Juan Basin - New Mexico Wells

Site: Other Named Wells

Well: Gobernador Com #100

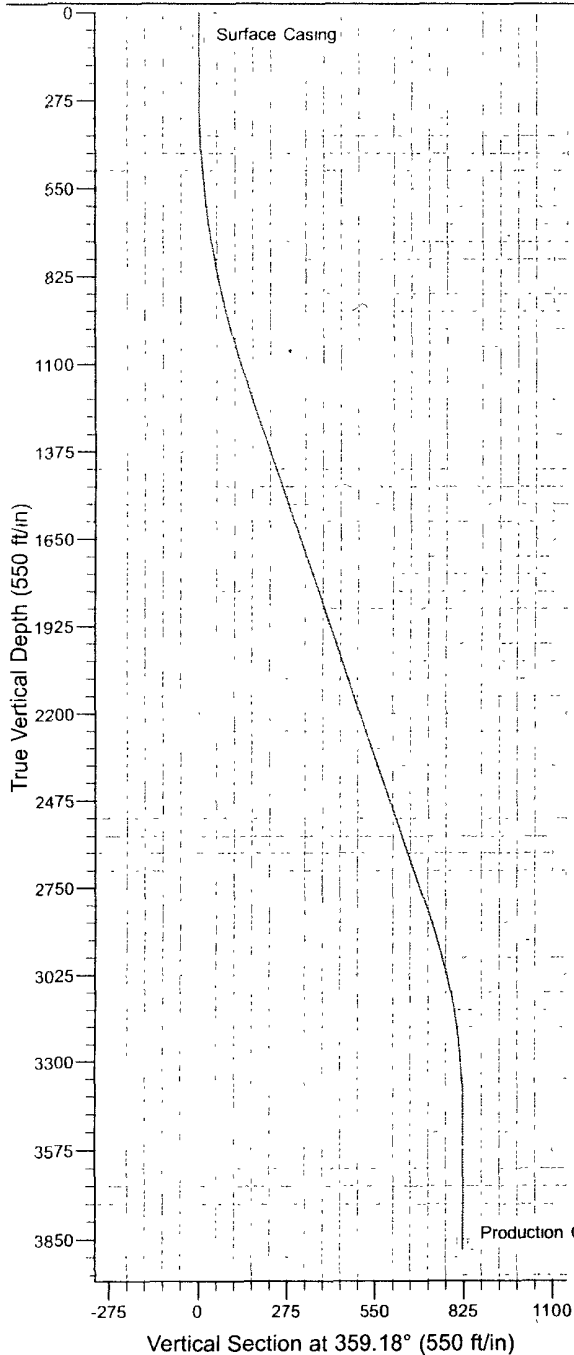
Wellbore: Gobernador Com #100

Design: APD Well Plan

ConocoPhillips

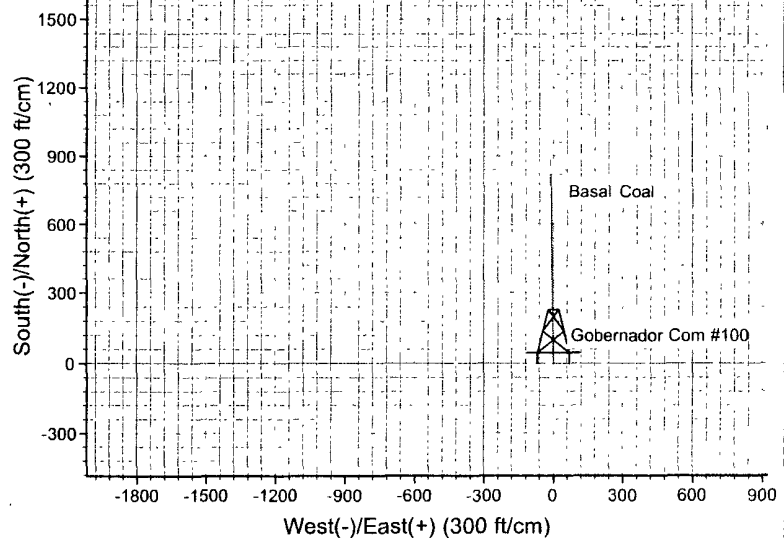
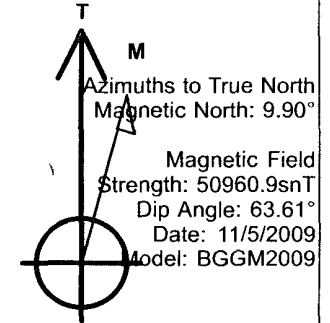
SECTION DETAILS

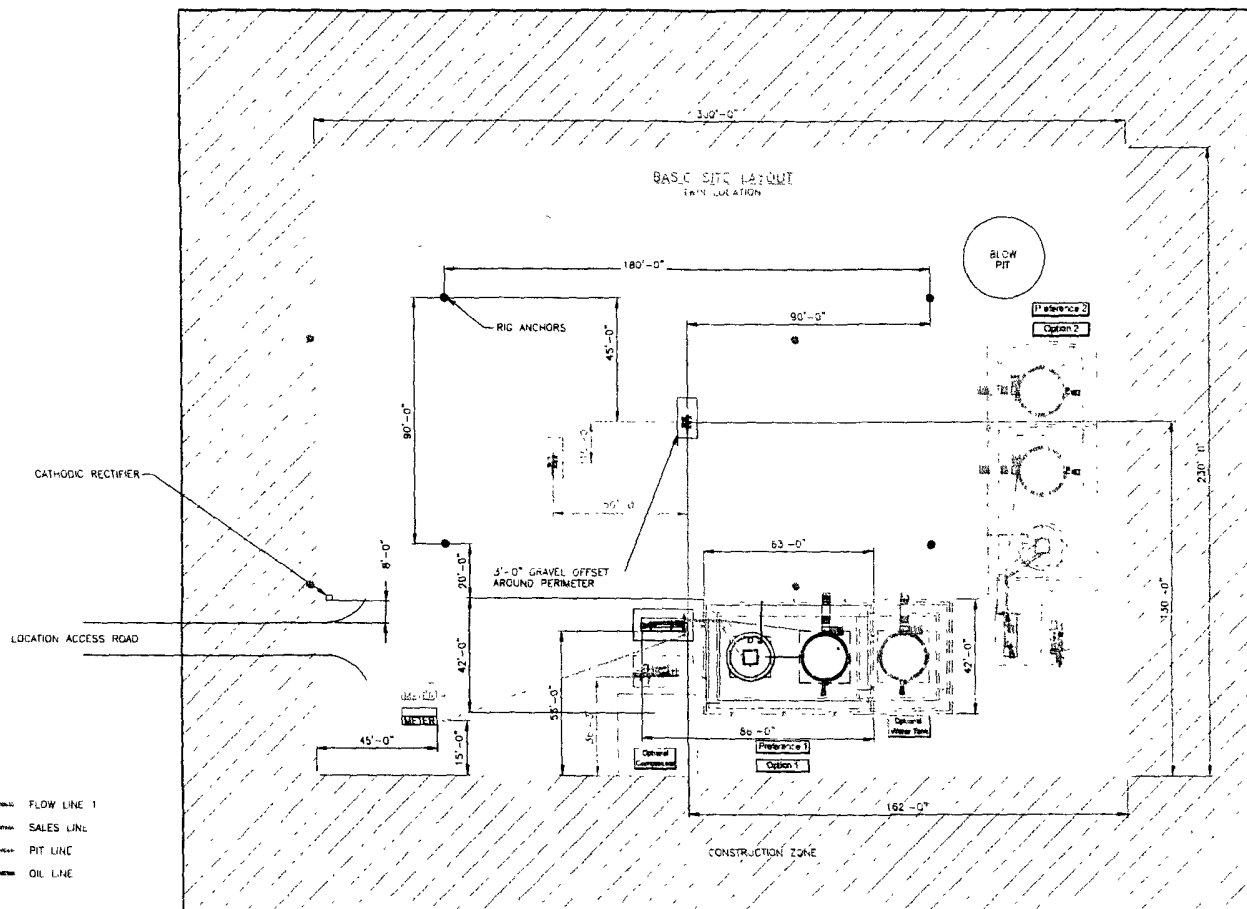
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	250.0	0.00	0.00	250.0	0.0	0.0	0.00	0.00	0.0	
3	1190.9	18.82	359.18	1174.0	153.1	-2.2	2.00	359.18	153.1	
4	2950.9	18.82	359.18	2840.0	720.7	-10.3	0.00	0.00	720.8	
5	3578.1	0.00	0.00	3456.0	822.8	-11.7	3.00	180.00	822.9	Basal Coal
6	4005.1	0.00	0.00	3883.0	822.8	-11.7	0.00	0.00	822.9	



FORMATION TOP DETAILS

TVDP	MD	Formation
1711.0	1616.6	Nacimiento
3081.0	3062.9	Ojo Alamo
3202.0	3187.4	Kirtland
3550.0	3538.1	Fruitland
3595.0	3583.1	Fruitland Coal
3817.0	3805.1	Picture Cliffs





FLOW LINE 1
 SALES LINE
 PIT LINE
 OIL LINE

SEE SHEET 3 & 4 FOR PIPING DETAILS
 ALL UNDERGROUND PIPE IS TO BE BURIED A MIN. OF 3'-0" TOP

SHEET 1 OF 5

										ENGINEERING REVIEW			REFERENCE DRAWINGS		ConocoPhillips HIGH PRESSURE 3 PHASE FACILITY DIAGRAM - SITE LAYOUT			
										DISCIPLINE	REVIEWED	DATE	NO	DESCRIPTION				
										PROCESS						SAN JUAN BUSINESS UNIT		
										MECHANICAL								
										PIPING								
										ELECTRICAL								
										I & C								
										CIVIL/STRUCTURAL								
										PROJECT						C. ENT. APPR. DATE: 8/30/97		
DESCRIPTION										DATE	BY	CH'D	ENG	DSC	PM	SCALE: NONE		
																DSC. NO.: HP3PHASE-REV1		
																SHEET NO. 1 OF 5		

Path: S:\p\PROJ\SanJuan\Regulatory\San Juan Location Site Layout.dwg 06/18/2007 12:35pm

CONOCOPHILLIPS COMPANY
GOVERNADOR COM #100
1648' FNL & 786' FEL
LOCATED IN THE SE/4 NE/4 OF SECTION 15,
T29N, R5W, N M.P.M.,
RIO ARriba COUNTY, NEW MEXICO

DIRECTIONS

- 1) FROM THE POST OFFICE IN BLANCO, TRAVEL EASTERLY FOR 31.1 MILES.
- 2) TURN LEFT AND GO THROUGH LOCKED GATE, TRAVEL 0.2 MILES.
- 3) CONTINUE LEFT, AND GO 0.3 MILES.
- 4) TURN RIGHT AND GO 0.1 MILES TO GATE.
- 5) KEEP ON ROAD FOR 0.4 MILES TO PAD, WHERE PAD IS TWINNED.

WELL FLAG LOCATED AT LAT. 36.72822° N, LONG. 107.33846° W (NAD 83).

