

We have several wells that are in APD status and have never been approved. Email with Pasty stated Brandie Blakley would look into these wells and get back with us dated 01/30/2011.

Please let us know what ConocoPhillip's position is in regards to the list of APDs.

I found these records in my system and I am looking for file:

Lively #21P submitted 02/26/2013 API: 30-039-31188 – **Can be cancelled**

San Juan 29-7 Unit #520S submitted 09/13/2006 API: Unknown (maybe it is a moved well?)

API# 30-039-29816 – Well was spud 10/31/2006 and 1st Delivered 1/5/2007

Tommy Bolack #1P submitted 11/08/2012 API: unknown

API# 30-045-35436 – Well was spud 3/4/2013 and 1st Delivered 10/8/2014

Heaton Com A #101 submitted 03/03/2010 API: unknown – **Can be cancelled**

I have well files for these:

Huerfano Unit HZDK #1H submitted 12/19/2014 API: 30-045-35626 - **Request APD be processed**

Lively #6N submitted 02/26/2013 API: 30-045-35463 – **Can be cancelled**

Nye #10P submitted 02/25/2013 API: 30-045-35464 - **Can be cancelled**

Rock Island #1M submitted 02/26/2013 API: 30-045-35464 – **Can be cancelled**

Michener #1N submitted 02/26/2013 API: 30-045-35462 – **Can be cancelled**

San Juan 32-7 Unit #63N submitted 11/21/08 API: 30-045-34852 – **Can be cancelled**

✓ San Juan 31-6 Unit #36F submitted 08/03/2007 API: 30-039-30313 – **Can be cancelled** AY-10-19-14

San Juan 31-6 Unit #39F submitted 04/18/2007 API: 30-039-30249 – **Can be cancelled**

OIL CONS. DIV DIST. 3
OCT 03 2016

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

2007 AUG 3 PM 3 45

OIL CONS. DIV DIST. 3
OCT 03 2016

RECEIVED
070 FARMINGTON NM

NMNM-784218-DK
NMNM-78421A-MV

1a. Type of Work DRILL	5. Lease Number SF-078999	
1b. Type of Well GAS	Unit Reporting Number 6. If Indian, All. or Tribe	
2. Operator ConocoPhillips	7. Unit Agreement Name San Juan 31-6 Unit	
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	8. Farm or Lease Name 9. Well Number #36F	
4. Location of Well Surf: Unit P (SESE), 900' FSL & 975' FEL, BH: Unit O (SWSE), 200' FSL & 1750' FEL Surf: Latitude 36° 51.9474 N Longitude 107° 26.6348 W BH: Latitude 36° 51.8300 N Longitude 107° 26.7942 W	10. Field, Pool, Wildcat Blanco MV/Basin DK 11. Sec., Twn, Rge, Mer. (NMPM) Sec. 27, T31N, R6W API # 30-039-30313	
14. Distance in Miles from Nearest Town 22 miles/Gobernador	12. County Rio Arriba	13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 200'	17. Acres Assigned to Well MV//DK 320 (E/2)	
16. Acres in Lease	20. Rotary or Cable Tools Rotary	
18. Distance from Proposed Location to Nearest Well, Drlg, Compl, or Applied for on this Lease 560' from San Juan 31-6 230A	22. Approx. Date Work will Start	
19. Proposed Depth 8081'TVD/8280' TMD	23. Proposed Casing and Cementing Program See Operations Plan attached	
21. Elevations (DF, FT, GR, Etc.) 6456' GL	24. Authorized by: Rhonda Rogers (Regulatory Technician)	
PERMIT NO.		APPROVAL DATE
APPROVED BY		TITLE
		DATE

Archaeological Report attached

Threatened and Endangered Species Report attached

NOTE: This format is issued in lieu of U.S. BLM Form 3160-3

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

Example Master Plan Type 3

Bond Numbers ES-0048 and ES-0085

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS".

NMOCD

This action is subject to technical and
procedural review pursuant to 43 CFR 3165.3
and appeal pursuant to 43 CFR 3165.4

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

2007 AUG 3 PM 3 45
RECEIVED
070 FARMINGTON NM
AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-039-	*Pool Code 72319 \ 71599	*Pool Name BLANCO MESAVERDE \ BASIN DAKOTA
*Property Code 31328	*Property Name SAN JUAN 31-6 UNIT	*Well Number 36F
*OGRID No. 217817	*Operator Name CONOCOPHILLIPS COMPANY	*Elevation 6456

10 Surface Location

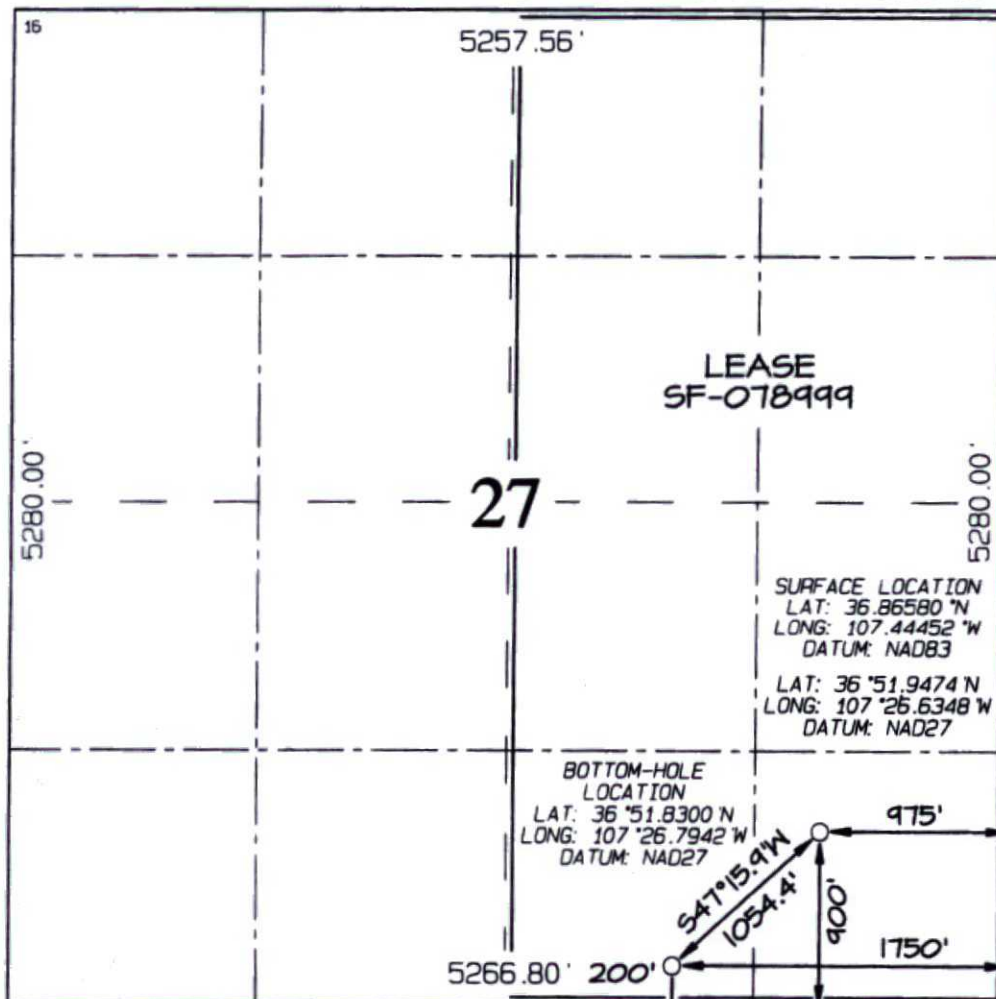
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	27	31N	6W		900	SOUTH	975	EAST	RIO ARRIBA

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
0	27	31N	6W		200	SOUTH	1750	EAST	RIO ARRIBA

12 Dedicated Acres 320.0 Acres - E/2 (MV) 320.0 Acres - E/2 (DK)	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



17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief

Virgil E. Chavez
Signature
Virgil E. Chavez

Printed Name
Projects & Operations Lead
Title
November 7, 2006
Date

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

Survey Date: SEPTEMBER 5, 2006

Signature and Seal of Professional Surveyor



JASON C. EDWARDS
Certificate Number 15269

CONOCOPHILLIPS COMPANY SAN JUAN 31-6 UNIT #36F

900' FSL & 975' FEL, SECTION 27, T31N, R6W, N.M.P.M.

RIO ARriba COUNTY, NEW MEXICO

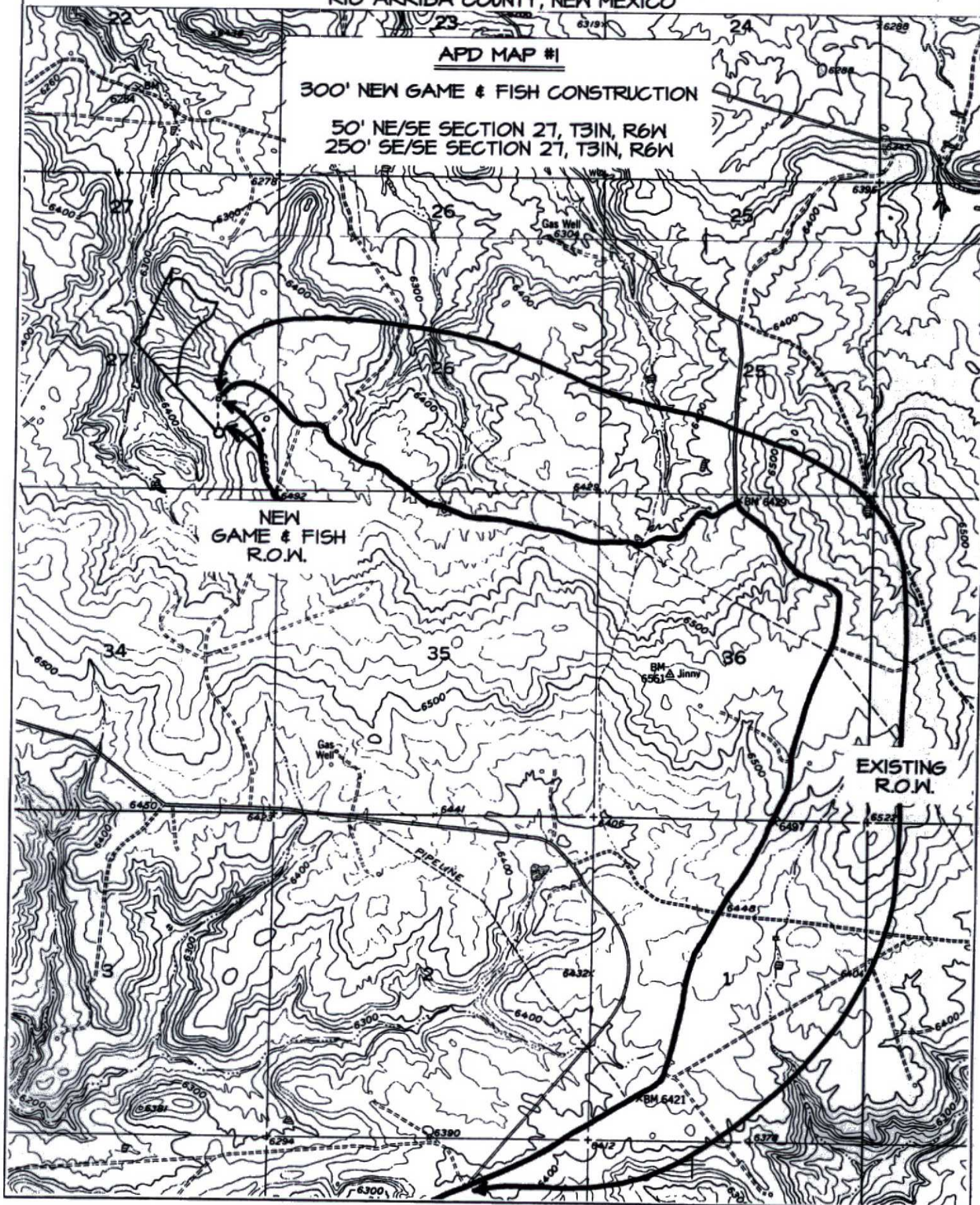
APD MAP #1

300' NEW GAME & FISH CONSTRUCTION

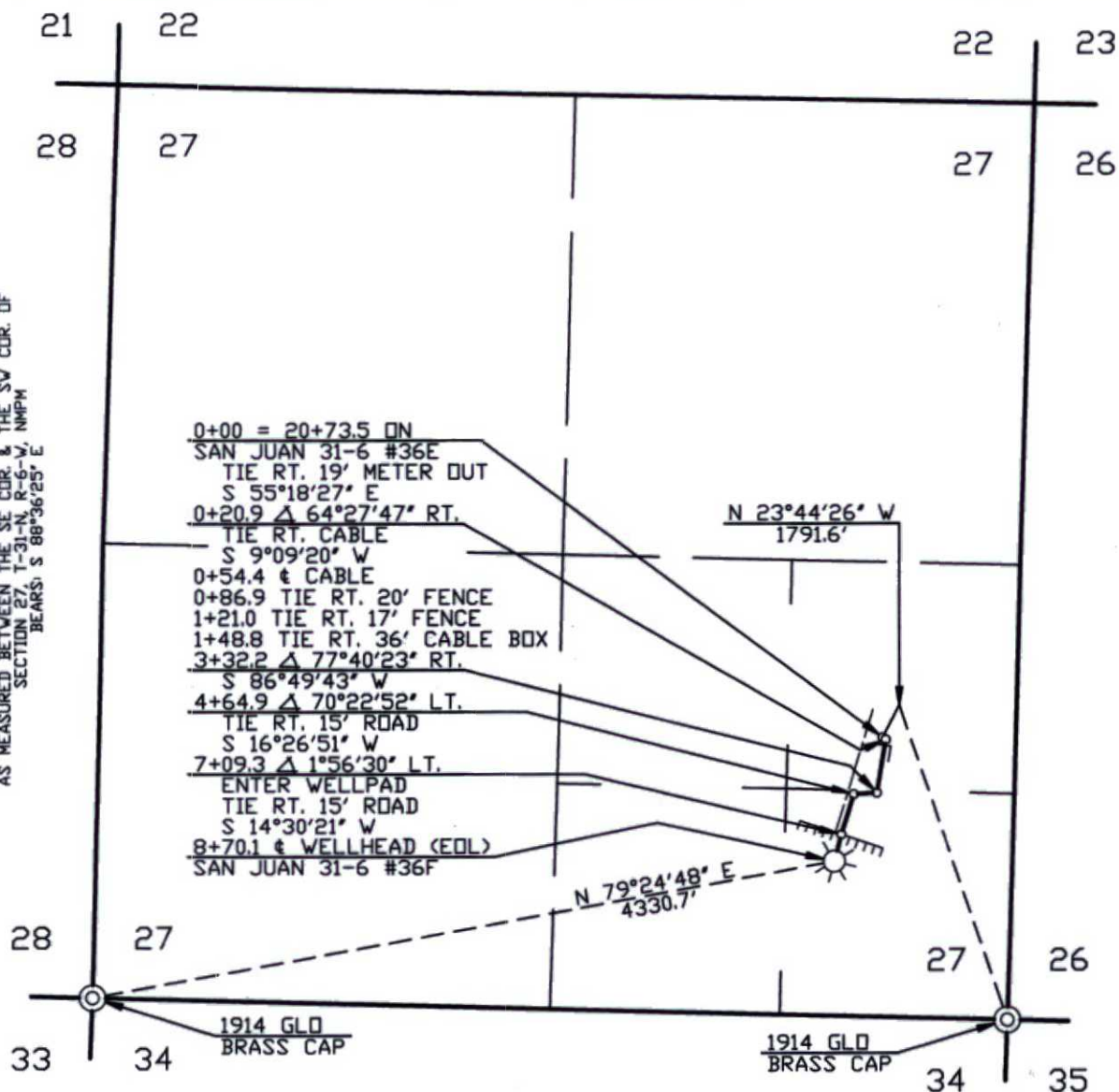
50' NE/SE SECTION 27, T31N, R6W
250' SE/SE SECTION 27, T31N, R6W

NEW
GAME & FISH
R.O.W.

EXISTING
R.O.W.



NOTE: BEARINGS ARE BASED ON A GRID BEARING.
AS MEASURED BETWEEN THE SE COR. & THE SW COR. OF
SECTION 27, T-31-N, R-6-W, NMPM
BEARS: S 88°36'25" E



**PRELIMINARY
DRAWING**

PIPE DATA	SUBDIVISION		OWNER		FEET	MILES	ACRES	RODS
	0+00 TO 8+70.1		NM GAME & FISH		870.1	0.165	0.799	52.733
OWNERSHIP								
REVISION	1	9/06/06	CB	ISSUED FOR REVIEW	PB			
	NO.	DATE	BY	DESCRIPTION	W.D.NO.	CHK.	APP.	NO.
INFO				DRAFTING		BY	DATE	STATE: NEW MEXICO
R/W #: 06713				DRAWN BY		CB	9/06/06	COUNTY: RIO ARriba
METER #:				CHECKED BY		PB	9/18/06	WILLIAMS FOUR CORNERS LLC ONE OF THE WILLIAMS COMPANIES SAN JUAN GATHERING SYSTEM CONOCO-PHILLIPS - SAN JUAN 31-6 #36F 0+00 = 20+73.5 ON SAN JUAN 31-6 #36E (REF DWG. 48A765.0-31-1) SEC. 27, T-31-N, R-6-W, NMPM
SURVEYED: 8/30/06				APPROVED BY				
				ENGINEER		BY	DATE	
DESIGNED BY								SCALE: 1" = 1000'
PROJ. APPROVED								W.D. NO.
								DWG NO. 48A765.0-146-1
								SHEET 1 OF 1
								REV 1

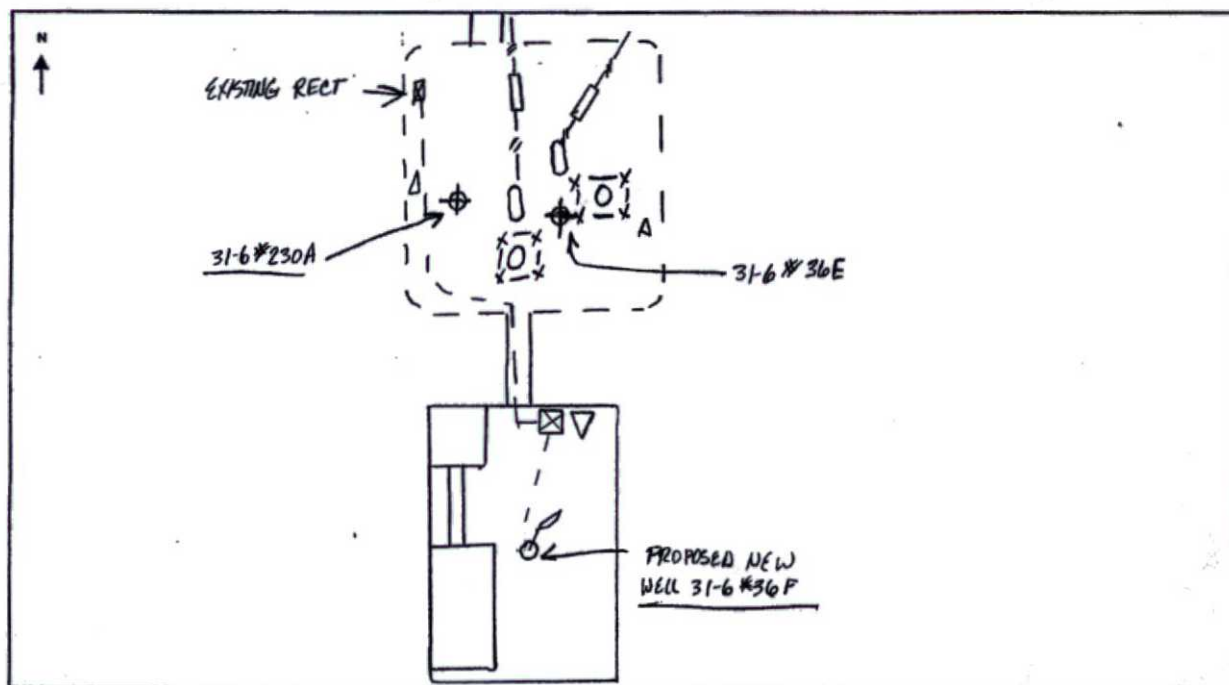


TECHNICAL SERVICE
A CORROSION COMPANY

CATHODIC PROTECTION PLAN FOR NEW WELLS

WELL NAME S.J. 31-6 # 36F LEGALS P-27-31-6 COUNTY R.A.

PURPOSED C.P. SYSTEM: Drill G.B. and set rectifier on north edge of location to the east of access road. Trench approx 200' of #8 neg. cable from rectifier to well head. Trench approx 1000' of A/C from existing rectifier on 31-6 #230A to new rectifier on 31-6 #36F.



EXISTING WELLHEAD	METER HOUSE	G.B.	POWER SOURCE	CABLE	NEW WELL	OVERHEAD A.C.

COMMENTS:

NEAREST POWER SOURCE Existing Rect ST 31-6 #230A DISTANCE: 1000'
PIPELINES IN AREA:

TECHNICIAN: Wichita Falls, TX DATE: 11/6/06

6 CR 5412 BLOOMFIELD, N.M. 87413
OFFICE: 505-634-0271 CELL: 505-793-6953

PROJECT PROPOSAL - New Drill / Sidetrack

San Juan Business Unit

SAN JUAN 31-6 UNIT 36F

DEVELOPMENT

Lease:		AFE #: WAN.CNV.7203		AFE \$:	
Field Name: 31-6		Rig: XXX 2009 Directional		State: NM	County: RIO ARRIBA
Geologist:		Phone:		Geophysicist: Phone:	
Geoscientist: Pippin, Eddie A		Phone: 505-326-9780		Prod. Engineer: Phone:	
Res. Engineer: Pena, David Fernando		Phone: 832-486-2328		Prof. Field Lead: Fransen, Eric E. Phone:	
Primary Objective (Zones):					
Zone	Zone Name				
R20002	MESAVERDE(R20002)				
R20076	DAKOTA(R20076)				
Location: Surface Datum Code: NAD 27 Deviated					
Latitude: 36.865794	Longitude: -107.443916	X: 613915.00	Y: 2134643.00	Section: 27	Range: 006W
Footage X: 975 FEL	Footage Y: 900 FSL	Elevation: 6456 (FT)	Township: 031N		
Tolerance:					
Location: Bottom Hole Datum Code: NAD 27 Deviated					
Latitude: 36.863833	Longitude: -107.446457	X: 613175.00	Y: 2133926.00	Section: 27	Range: 006W
Footage X: 1750 FEL	Footage Y: 200 FSL	Elevation: (FT)	Township: 031N		
Tolerance:					
Location Type: Restricted		Start Date (Est.):		Completion Date:	
				Date In Operation:	
Formation Data: Assume KB = 6470 Units = FT					
Formation Call & Casing Points	Depth (TVD in Ft)	SS (Ft)	Depletion (Yes/No)	BHP (PSIG)	BHT
Surface Casing	215	6255	<input type="checkbox"/>		
NCMT	1470	5000	<input type="checkbox"/>		
OJAM	2509	3961	<input type="checkbox"/>		
KRLD	2612	3858	<input type="checkbox"/>		
FRLD	3071	3399	<input type="checkbox"/>		
PCCF	3447	3023	<input type="checkbox"/>		
LEWS	3549	2921	<input type="checkbox"/>		
Intermediate Casing	3649	2821	<input type="checkbox"/>		
HURF	4250	2220	<input type="checkbox"/>		
CHRA	4832	1638	<input type="checkbox"/>		
UCLFH	5249	1221	<input type="checkbox"/>		
CLFH	5440	1030	<input type="checkbox"/>		
MENF	5507	963	<input type="checkbox"/>		
PTLK	5722	748	<input type="checkbox"/>	400	
MNCS	6206	264	<input type="checkbox"/>		
UPPER GLLP	7121	-651	<input type="checkbox"/>		
GRHN	7750	-1280	<input type="checkbox"/>	2200	
GRRS	7803	-1333	<input type="checkbox"/>		
TWLS	7883	-1413	<input type="checkbox"/>		
PAGU	7923	-1453	<input type="checkbox"/>		
CBRL	7965	-1495	<input type="checkbox"/>		
ENCN	8039	-1569	<input type="checkbox"/>		

PROJECT PROPOSAL - New Drill / Sidetrack

SAN JUAN 31-6 UNIT 36F

DEVELOPMENT

TOTAL DEPTH DK 8081 -1611 ☐

6-1/4" hole. 4-1/2", 11.6 ppf, L-80, LT&C casing. Cement with 603 cu. ft. Circulate cement a minimum of 100 ft. inside the previous casing string. No open hole logs. Cased hole TDT with GR to surface.

Reference Wells:

Reference Type	Well Name	Comments
Intermediate	Rosa Unit #99Y	26-31N-6W-SW, KB = 6449
Intermediate	SJ 31-6 24	27-31N-6W-SW, KB = 6467
Intermediate	SJ 31-6 36E	27-31N-6W-SE, KB = 6454
Intermediate	SJ 31-6 35E	35-31N-6W-NE, KB = 6487

Logging Program:

Intermediate Logs: ☐ Log only if show ☐ GR/ILD ☐ Triple Combo

TD Logs: ☐ Triple Combo ☐ Dipmeter ☐ RFT ☐ Sonic ☐ VSP ☐ TDT ☒ Other
GR/CBL

Additional Information:

Log Type	Stage	From (Ft)	To (Ft)	Tool Type/Name	Remarks
----------	-------	-----------	---------	----------------	---------

Comments: Location/Tops/Logging - Reach = 1054' Azimuth = ~230 degrees, TD is 331' below GRHN (ENCN looks dry), last perf is 27' below T/ENCN - DK offsets are in Doc.Mgmt under Misc.

General/Work Description - Directional from pad in sec. 34. NO LEWIS

ConocoPhillips Lower 48

San Juan Basin

Russell's Site for Directional MV/DK wells

SJ 31-6 #36F

SJ 31-6 #36F

Plan: Principal

Standard Planning Report

02 August, 2007

ConocoPhillips or its affiliates

Planning Report

Database:	EDM Central Planning	Local Co-ordinate Reference:	Well SJ 31-6 #36F
Company:	ConocoPhillips Lower 48	TVD Reference:	Generic Rig KB @ 6471.0ft (Generic Rig)
Project:	San Juan Basin	MD Reference:	Generic Rig KB @ 6471.0ft (Generic Rig)
Site:	Russell's Site for Directional MV/DK wells	North Reference:	True
Well:	SJ 31-6 #36F	Survey Calculation Method:	Minimum Curvature
Wellbore:	SJ 31-6 #36F		
Design:	Principal		

Project	San Juan Basin, Mid-Continent Area		
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		Russell's Site for Directional MV/DK wells			
Site Position:		Northing:	2,063,816.10 ft	Latitude:	36° 40' 14.586" N
From:	Lat/Long	Easting:	653,995.00 ft	Longitude:	107° 18' 29.658" W
Position Uncertainty:	0.0 ft	Slot Radius:	-	Grid Convergence:	0.31 d

Well	SJ 31-6 #36F					
Well Position	+N/-S	0.0 ft	Northing:	2,134,641.96 ft	Latitude:	36° 51' 56.844" N
	+E/-W	0.0 ft	Easting:	613,916.37 ft	Longitude:	107° 26' 38.088" W
Position Uncertainty		15.0 ft	Wellhead Elevation:	ft	Ground Level:	6,456.0 ft

Wellbore	SJ 31-6 #36F				
Magnetics	Model Name	Sample Date	Declination (d)	Dip Angle (d)	Field Strength (nT)
	BGGM2006	8/2/2007	10.30	63.76	51,254

Design	Principal			
Audit Notes:				
Version:	Phase:	PLAN	Tie On Depth:	0.0
Vertical Section:	Depth From (TVD) (ft)	+N/-S (ft)	+E/-W (ft)	Direction (d)
	0.0	0.0	0.0	227.91

Plan Sections										
Measured Depth (ft)	Inclination (d)	Azimuth (d)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Dogleg Rate (d/100ft)	Build Rate (d/100ft)	Turn Rate (d/100ft)	TFO (d)	Target
0.0	0.00	227.91	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
500.0	0.00	227.91	500.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,303.8	24.11	227.91	1,280.3	-111.7	-123.7	3.00	3.00	0.00	227.91	
3,044.1	24.11	227.91	2,868.7	-588.3	-651.3	0.00	0.00	0.00	0.00	
3,847.9	0.00	227.91	3,649.0	-700.0	-775.0	3.00	-3.00	0.00	180.00	SJ 31-6 #36F ICP
8,279.9	0.00	227.91	8,081.0	-700.0	-775.0	0.00	0.00	0.00	227.91	SJ 31-6 #36F PCP

ConocoPhillips or its affiliates

Planning Report

Database:	EDM Central Planning	Local Co-ordinate Reference:	Well SJ 31-6 #36F
Company:	ConocoPhillips Lower 48	TVD Reference:	Generic Rig KB @ 6471.0ft (Generic Rig)
Project:	San Juan Basin	MD Reference:	Generic Rig KB @ 6471.0ft (Generic Rig)
Site:	Russell's Site for Directional MV/DK wells	North Reference:	True
Well:	SJ 31-6 #36F	Survey Calculation Method:	Minimum Curvature
Wellbore:	SJ 31-6 #36F		
Design:	Principal		

Planned Survey

Measured Depth (ft)	Inclination (d)	Azimuth (d)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (d/100ft)	Build Rate (d/100ft)	Turn Rate (d/100ft)
0.0	0.00	227.91	0.0	0.0	0.0	0.0	0.00	0.00	0.00
100.0	0.00	227.91	100.0	0.0	0.0	0.0	0.00	0.00	0.00
200.0	0.00	227.91	200.0	0.0	0.0	0.0	0.00	0.00	0.00
215.0	0.00	227.91	215.0	0.0	0.0	0.0	0.00	0.00	0.00
9 5/8"									
300.0	0.00	227.91	300.0	0.0	0.0	0.0	0.00	0.00	0.00
400.0	0.00	227.91	400.0	0.0	0.0	0.0	0.00	0.00	0.00
500.0	0.00	227.91	500.0	0.0	0.0	0.0	0.00	0.00	0.00
600.0	3.00	227.91	600.0	-1.8	-1.9	2.6	3.00	3.00	0.00
700.0	6.00	227.91	699.6	-7.0	-7.8	10.5	3.00	3.00	0.00
800.0	9.00	227.91	798.8	-15.8	-17.4	23.5	3.00	3.00	0.00
900.0	12.00	227.91	897.1	-28.0	-31.0	41.7	3.00	3.00	0.00
1,000.0	15.00	227.91	994.3	-43.6	-48.3	65.1	3.00	3.00	0.00
1,100.0	18.00	227.91	1,090.2	-62.7	-69.4	93.5	3.00	3.00	0.00
1,200.0	21.00	227.91	1,184.4	-85.0	-94.1	126.9	3.00	3.00	0.00
1,300.0	24.00	227.91	1,276.8	-110.7	-122.5	165.1	3.00	3.00	0.00
1,303.8	24.11	227.91	1,280.3	-111.7	-123.7	166.7	3.00	3.00	0.00
1,400.0	24.11	227.91	1,368.1	-138.1	-152.8	206.0	0.00	0.00	0.00
1,500.0	24.11	227.91	1,459.4	-165.4	-183.2	246.8	0.00	0.00	0.00
1,511.7	24.11	227.91	1,470.0	-168.6	-186.7	251.6	0.00	0.00	0.00
Nacimiento									
1,600.0	24.11	227.91	1,550.6	-192.8	-213.5	287.7	0.00	0.00	0.00
1,700.0	24.11	227.91	1,641.9	-220.2	-243.8	328.5	0.00	0.00	0.00
1,800.0	24.11	227.91	1,733.2	-247.6	-274.1	369.4	0.00	0.00	0.00
1,900.0	24.11	227.91	1,824.5	-275.0	-304.4	410.2	0.00	0.00	0.00
2,000.0	24.11	227.91	1,915.7	-302.4	-334.8	451.1	0.00	0.00	0.00
2,100.0	24.11	227.91	2,007.0	-329.7	-365.1	492.0	0.00	0.00	0.00
2,200.0	24.11	227.91	2,098.3	-357.1	-395.4	532.8	0.00	0.00	0.00
2,300.0	24.11	227.91	2,189.5	-384.5	-425.7	573.7	0.00	0.00	0.00
2,400.0	24.11	227.91	2,280.8	-411.9	-456.0	614.5	0.00	0.00	0.00
2,500.0	24.11	227.91	2,372.1	-439.3	-486.4	655.4	0.00	0.00	0.00
2,600.0	24.11	227.91	2,463.4	-466.7	-516.7	696.2	0.00	0.00	0.00
2,650.0	24.11	227.91	2,509.0	-480.4	-531.8	716.7	0.00	0.00	0.00
Ojo									
2,700.0	24.11	227.91	2,554.6	-494.1	-547.0	737.1	0.00	0.00	0.00
2,762.8	24.11	227.91	2,612.0	-511.3	-566.0	762.8	0.00	0.00	0.00
Kirtland									
2,800.0	24.11	227.91	2,645.9	-521.4	-577.3	777.9	0.00	0.00	0.00
2,900.0	24.11	227.91	2,737.2	-548.8	-607.6	818.8	0.00	0.00	0.00
3,000.0	24.11	227.91	2,828.5	-576.2	-637.9	859.6	0.00	0.00	0.00
3,044.1	24.11	227.91	2,868.7	-588.3	-651.3	877.7	0.00	0.00	0.00
3,100.0	22.44	227.91	2,920.1	-603.1	-667.7	899.8	3.00	-3.00	0.00
3,200.0	19.44	227.91	3,013.5	-627.0	-694.2	935.5	3.00	-3.00	0.00
3,260.7	17.62	227.91	3,071.0	-640.0	-708.5	954.8	3.00	-3.00	0.00
Fruitland									
3,300.0	16.44	227.91	3,108.6	-647.7	-717.1	966.3	3.00	-3.00	0.00
3,400.0	13.44	227.91	3,205.2	-665.0	-736.2	992.0	3.00	-3.00	0.00
3,500.0	10.44	227.91	3,303.0	-678.8	-751.5	1,012.7	3.00	-3.00	0.00
3,600.0	7.44	227.91	3,401.8	-689.2	-763.1	1,028.3	3.00	-3.00	0.00
3,645.5	6.07	227.91	3,447.0	-692.8	-767.1	1,033.6	3.00	-3.00	0.00
Pictured Cliffs									
3,700.0	4.44	227.91	3,501.2	-696.2	-770.8	1,038.6	3.00	-3.00	0.00
3,747.9	3.00	227.91	3,549.0	-698.2	-773.1	1,041.7	3.00	-3.00	0.00

ConocoPhillips or its affiliates

Planning Report

Database:	EDM Central Planning	Local Co-ordinate Reference:	Well SJ 31-6 #36F
Company:	ConocoPhillips Lower 48	TVD Reference:	Generic Rig KB @ 6471.0ft (Generic Rig)
Project:	San Juan Basin	MD Reference:	Generic Rig KB @ 6471.0ft (Generic Rig)
Site:	Russell's Site for Directional MV/DK wells	North Reference:	True
Well:	SJ 31-6 #36F	Survey Calculation Method:	Minimum Curvature
Wellbore:	SJ 31-6 #36F		
Design:	Principal		

Planned Survey

Measured Depth (ft)	Inclination (d)	Azimuth (d)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (d/100ft)	Build Rate (d/100ft)	Turn Rate (d/100ft)
Lewis									
3,800.0	1.44	227.91	3,601.1	-699.6	-774.6	1,043.7	3.00	-3.00	0.00
3,847.9	0.00	227.91	3,649.0	-700.0	-775.0	1,044.3	3.00	-3.00	0.00
7" - SJ 31-6 #36F ICP									
3,900.0	0.00	227.91	3,701.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
4,000.0	0.00	227.91	3,801.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
4,100.0	0.00	227.91	3,901.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
4,200.0	0.00	227.91	4,001.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
4,300.0	0.00	227.91	4,101.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
4,400.0	0.00	227.91	4,201.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
4,448.9	0.00	227.91	4,250.0	-700.0	-775.0	1,044.3	0.00	0.00	0.00
Huerfano Bentonite									
4,500.0	0.00	227.91	4,301.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
4,600.0	0.00	227.91	4,401.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
4,700.0	0.00	227.91	4,501.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
4,800.0	0.00	227.91	4,601.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
4,900.0	0.00	227.91	4,701.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
5,000.0	0.00	227.91	4,801.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
5,030.9	0.00	227.91	4,832.0	-700.0	-775.0	1,044.3	0.00	0.00	0.00
Chacra									
5,100.0	0.00	227.91	4,901.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
5,200.0	0.00	227.91	5,001.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
5,300.0	0.00	227.91	5,101.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
5,400.0	0.00	227.91	5,201.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
5,447.9	0.00	227.91	5,249.0	-700.0	-775.0	1,044.3	0.00	0.00	0.00
Upper Cliffhouse									
5,500.0	0.00	227.91	5,301.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
5,600.0	0.00	227.91	5,401.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
5,638.9	0.00	227.91	5,440.0	-700.0	-775.0	1,044.3	0.00	0.00	0.00
Mass. Cliffhouse									
5,700.0	0.00	227.91	5,501.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
5,705.9	0.00	227.91	5,507.0	-700.0	-775.0	1,044.3	0.00	0.00	0.00
Menefee									
5,800.0	0.00	227.91	5,601.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
5,900.0	0.00	227.91	5,701.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
5,920.9	0.00	227.91	5,722.0	-700.0	-775.0	1,044.3	0.00	0.00	0.00
Point Lookout									
6,000.0	0.00	227.91	5,801.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
6,100.0	0.00	227.91	5,901.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
6,200.0	0.00	227.91	6,001.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
6,300.0	0.00	227.91	6,101.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
6,400.0	0.00	227.91	6,201.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
6,404.9	0.00	227.91	6,206.0	-700.0	-775.0	1,044.3	0.00	0.00	0.00
Mancos									
6,500.0	0.00	227.91	6,301.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
6,600.0	0.00	227.91	6,401.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
6,700.0	0.00	227.91	6,501.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
6,800.0	0.00	227.91	6,601.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
6,900.0	0.00	227.91	6,701.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
7,000.0	0.00	227.91	6,801.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
7,100.0	0.00	227.91	6,901.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
7,200.0	0.00	227.91	7,001.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00

ConocoPhillips or its affiliates
Planning Report

Database:	EDM Central Planning	Local Co-ordinate Reference:	Well SJ 31-6 #36F
Company:	ConocoPhillips Lower 48	TVD Reference:	Generic Rig KB @ 6471.0ft (Generic Rig)
Project:	San Juan Basin	MD Reference:	Generic Rig KB @ 6471.0ft (Generic Rig)
Site:	Russell's Site for Directional MV/DK wells	North Reference:	True
Well:	SJ 31-6 #36F	Survey Calculation Method:	Minimum Curvature
Wellbore:	SJ 31-6 #36F		
Design:	Principal		

Planned Survey

Measured Depth (ft)	Inclination (d)	Azimuth (d)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (d/100ft)	Build Rate (d/100ft)	Turn Rate (d/100ft)
7,300.0	0.00	227.91	7,101.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
7,319.9	0.00	227.91	7,121.0	-700.0	-775.0	1,044.3	0.00	0.00	0.00
Upper Gallup									
7,400.0	0.00	227.91	7,201.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
7,500.0	0.00	227.91	7,301.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
7,600.0	0.00	227.91	7,401.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
7,700.0	0.00	227.91	7,501.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
7,800.0	0.00	227.91	7,601.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
7,900.0	0.00	227.91	7,701.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
7,948.9	0.00	227.91	7,750.0	-700.0	-775.0	1,044.3	0.00	0.00	0.00
Greenhorn									
8,000.0	0.00	227.91	7,801.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
8,001.9	0.00	227.91	7,803.0	-700.0	-775.0	1,044.3	0.00	0.00	0.00
Graneros									
8,081.9	0.00	227.91	7,883.0	-700.0	-775.0	1,044.3	0.00	0.00	0.00
Two Wells									
8,100.0	0.00	227.91	7,901.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
8,121.9	0.00	227.91	7,923.0	-700.0	-775.0	1,044.3	0.00	0.00	0.00
Paguate									
8,163.9	0.00	227.91	7,965.0	-700.0	-775.0	1,044.3	0.00	0.00	0.00
Lower Cubero									
8,200.0	0.00	227.91	8,001.1	-700.0	-775.0	1,044.3	0.00	0.00	0.00
8,237.9	0.00	227.91	8,039.0	-700.0	-775.0	1,044.3	0.00	0.00	0.00
Encinal									
8,279.8	0.00	227.91	8,080.9	-700.0	-775.0	1,044.3	0.00	0.00	0.00
4-1/2									
8,279.9	0.00	227.91	8,081.0	-700.0	-775.0	1,044.3	0.00	0.00	0.00
TD - SJ 31-6 #36F PCP									

Targets

Target Name - hit/miss target - Shape	Dip Angle (d)	Dip Dir. (d)	TVD (ft)	+N/-S ft	+E/-W ft	Northing (ft)	Easting (ft)	Latitude	Longitude
SJ 31-6 #36F ICP - plan hits target - Point	0.00	0.00	3,649.0	-700.0	-775.0	2,133,938.85	613,144.28	36° 51' 49.922" N	107° 26' 47.625" W
SJ 31-6 #36F PCP - plan hits target - Point	0.00	0.00	8,081.0	-700.0	-775.0	2,133,938.85	613,144.28	36° 51' 49.922" N	107° 26' 47.625" W

Casing Points

Measured Depth (ft)	Vertical Depth (ft)	Name	Casing Diameter (")	Hole Diameter (")
215.0	215.0	9 5/8"	9-5/8	12-1/4
3,847.9	3,649.0	7"	7	8-3/4
8,279.8	8,080.9	4-1/2	4-1/2	6-1/4

ConocoPhillips or its affiliates
Planning Report

Database:	EDM Central Planning	Local Co-ordinate Reference:	Well SJ 31-6 #36F
Company:	ConocoPhillips Lower 48	TVD Reference:	Generic Rig KB @ 6471.0ft (Generic Rig)
Project:	San Juan Basin	MD Reference:	Generic Rig KB @ 6471.0ft (Generic Rig)
Site:	Russell's Site for Directional MV/DK wells	North Reference:	True
Well:	SJ 31-6 #36F	Survey Calculation Method:	Minimum Curvature
Wellbore:	SJ 31-6 #36F		
Design:	Principal		

Formations						
Measured Depth (ft)	Vertical Depth (ft)	Name	Lithology	Dip (d)	Dip Direction (d)	
1,511.7	1,470.0	Nacimiento		0.00		
2,650.0	2,509.0	Ojo		0.00		
2,762.8	2,612.0	Kirtland		0.00		
3,260.7	3,071.0	Fruitland		0.00		
3,645.5	3,447.0	Pictured Cliffs		0.00		
3,747.9	3,549.0	Lewis		0.00		
4,448.9	4,250.0	Huerfano Bentonite		0.00		
5,030.9	4,832.0	Chacra		0.00		
5,447.9	5,249.0	Upper Cliffhouse		0.00		
5,638.9	5,440.0	Mass. Cliffhouse		0.00		
5,705.9	5,507.0	Menefee		0.00		
5,920.9	5,722.0	Point Lookout		0.00		
6,404.9	6,206.0	Mancos		0.00		
7,319.9	7,121.0	Upper Gallup		0.00		
7,948.9	7,750.0	Greenhorn		0.00		
8,001.9	7,803.0	Graneros		0.00		
8,081.9	7,883.0	Two Wells		0.00		
8,121.9	7,923.0	Paguate		0.00		
8,163.9	7,965.0	Lower Cubero		0.00		
8,237.9	8,039.0	Encinal		0.00		
8,279.9	8,081.0	TD		0.00		



Multi-Point Surface Use Plan for San Juan 31-6 Unit 36F

The following is required information concerning the possible effect, which the drilling of this well may have on the environment, existing road sites, and surrounding acreage. A copy will be posted on the derrick floor so all contractors and sub-contractors will be aware of all items on this plan.

1. Existing Roads

Existing roads used to access the location shall be improved or maintained in a condition the same as or better than before operations began. Any updates discussed at the onsite will be listed in Section 12 "Other Information".

2. New or Reconstructed Access Roads

- A. 300' of new access road will have to be constructed to reach the proposed well pad.
- B. Turnouts are shown on the Plat 1 Map.
- C. If gates, cattleguards or fences are planned for this location, they will be specified in item 12 below as "Other Information".
- D. See the attached Plat 1 Map (cut & fill diagram) for reference of road direction and length and the topo map attached indicates the existing & new access to the proposed location. The topo map also indicates the culvert placement as agreed upon during the BLM onsite and these culverts and turnouts have lath in place to indicate their placement in the field.

3. Location of Existing Wells

- A. The proposed Mesaverde and Dakota well location site is Unit P (SESE), 900' FSL & 975' FEL, Sec. 27, T31N, R6W, Rio Arriba County, New Mexico.
See attached Map 1A for details.

4. Location of Existing and/or Proposed Production Facilities

- A. See the proposed site facility diagram attached for Burlington Resources Oil & Gas, LP's standard layout. On the sample given there are two options for the placement of the tanks. These options are needed to accommodate the lay of the land. If overhead powerlines or existing flowlines are present they will be noted on the surveyors Plat 1 Map (cut & fill diagram).
- B. Location of Proposed New Pipeline Facilities. - Williams Field Service will be the gas transporter for this well. A 4-1/2" OD buried steel pipeline that is approx. 870' in on NM Game and Fish Surface. ConocoPhillips wishes to use the BLM APD/ROW process for the pipeline on NM Game and Fish surface. Please refer to the attached preliminary pipeline route map for additional information.
- C. Any production equipment encompassed by a dirt berm or one in which fluids are present shall be adequately fenced and properly maintained in order to safeguard both livestock and wildlife.

5. Location and Types of Water Supply

The supply water will be trucked to the location from the LaJara Water Hole located SW/4 Section 11, T-30-N, R-6-W, New Mexico.

The route the water trucks will using will be the same route used to access the location (indicated in 2 D above).

6. Construction Materials

Most of the construction materials will be obtained from the location site. The fill dirt that will be used during construction for the berms around production tanks and for the padding for pipe as well as the gravel to use on the berms and around production facilities will come from one of the four listed companies below. The construction material that will be brought in could be $\frac{3}{4}$ " rock or $\frac{3}{4}$ " road base and good fill dirt.

Sky Ute Sand and Gravel

Four Corners Materials

Foutz & Bursum gravel pit

Paul & Sons

or Gosney and Son Construction

7. Methods for Handling Waste

- A. The drill cuttings, drill water and completion fluids will be placed in a lined reserve pit, if required. The reserve pit will be fenced on three sides away from the pad during drilling and the fourth side fenced as soon as the rig moves out. The reserve pit will be allowed to dry or the free fluids will be removed or the free fluids may be trucked and reused in drilling operations or trucked to an approved disposal facility as indicated in Burlington's Drilling / Workover Pit Closure Procedure dated August 2, 2004 on file at the NMOCD office in Aztec, NM.
- B. All garbage and trash will be hauled away by Burlington to an approved landfill.
- C. Chemical toilets will be provided and maintained during drilling operations and construction activity.
- D. Any brush, small trees and limbs will be used as erosion control throughout the project area as discussed during the BLM on-site.

8. Ancillary Facilities

Plans are to use the proposed well pad for staging the drilling and construction equipment to facilitate the drilling of the well. If we find that we need more space for staging we will use the temporary use area indicated on the topo map. Any temporary use area will be returned to the same or better condition than before operations began.

9. Well Site Layout

- A. Drilling Operations - The Plat 1 Map shows the location and orientation of the proposed drill pad; includes reserve pit / blooie line/ flare pit location, access road entry points and any obvious topographic features. The orientation of the drilling rig is indicated by the wellhead and will be between the anchors as indicated on the diagram.
- B. The well layout for the production phase of the well is indicated on the Site Facility Diagram attached. Proposal 1 works for approximately 80% of our locations, but proposal 2 may be used on a coal wells for safety reasons. Production equipment will be painted Juniper Green or Tan.

10. Plans for Surface Restoration

The area of construction will be cleared and grubbed using adequate equipment and processes. Stockpile areas will be cleared, grubbed, and leveled before placement of stockpile. Topsoil will be identified, stockpiled, and protected from erosion effects in the best manner possible. Mixing of the subsoil and topsoil will be kept to a minimum through the proper selection of equipment, short pushing, or handling through pick and carry method. Topsoil will be stockpiled in the construction zone for later use in reclamation with quantities large enough to complete interim and final reclamation. Removal and stockpiling of topsoil will only be accomplished in conditions and weather that promote maintaining the integrity of the topsoil. Proper drainage control will be accomplished on all stockpiles and stockpiles delineated.

In all instances Burlington will try to minimize any areas of disturbance. Minimization of disturbance will be accomplished through sound construction planning and staking of proposed location. A variety of factors will always be considered while planning the construction layout of a location in order to minimize disturbances. Adequate storm water diversions will be construction to protect location after construction and minimize disturbance to natural drainage structures in place.

Pit Closures will require that pits are restored to a safe and stable condition. All liquids from pits will be removed and disposed of properly until only drilling mud and cuttings remain (see item number 7 above for more details). Solidification of the material in the pit will be accomplished using natural drying methods and mechanical stirring. All trash and debris will be removed before backfilling begins. Frozen material i.e., chunks of frozen materials will not used for backfill. All pit liners will be cut at the mud level and removed prior to backfilling. Backfilling materials generated from site will be deposited in lifts to accomplish the complete backfilling, contouring, and drainage control for both the Flare pit and the Reserve Pit. Backfill shall placed to match fit, form and line of existing terrain i.e., natural appearance.

Standard redistribution of topsoil will be accomplished using standard industry methods. The topsoil will be placed on reclamation areas with adequate depth and uniformity. Care will be taken not to compact the topsoil unnecessarily. All surfaces (not including all weather surfaces needed for production and safety) will have topsoil redistributed within a few feet of production facilities. Care will be taken not to contaminate or mix topsoil with subsoil or other foreign matter during the redistribution. Subsoil or subsurface will be prepared to accept topsoil i.e., ruts, holes, will be bladed out to smooth shape before topsoil is redistributed.

Standard location seeding will be accomplished following best industry practices. The site will be evaluated for plant community. In place topsoil will be tilled, ripped, or disked dependent upon need. Recommendations for the seasons to plant, the seed mix to be used, and the re-vegetation method will be followed. Seeding will be accomplished by drilling except in those areas where methods such as dozer track-walking followed by broadcast seeding are more practical. Seeding will be performed in conditions and seasons that are conducive to successful re-vegetation.

Topography will to the best means possible, match or blend with the topography surrounding the area, the blend as much as possible will present a seamless appearance to the surrounding environment. Fill sections will be uniform and smooth without foreign material protrusions. Re-shaping will also be functional in drainage control. Natural drainages will be unimpeded with contours to match. Water bars will be placed in areas where needed to prevent erosion on a large scale (water bars to be removed upon re-vegetation). Ditches shall direct water off working surface of location and off access roads.

11. Surface Ownership

The surface ownership of the well location and pipeline is all on NM Game and Fish surface. The BLM/Farmington Field Office has mineral jurisdiction on this project.

12. Other Information

1. The onsite for the proposed project was conducted on 12/18/06, w/Scott Hall from the BLM as lead.
2. No invasive weeds were identified in the proposed project area.
3. La Plata Archaeological has provided the Cultural Resource Survey Report - LAC 2006-6q and there were archaeological sites encountered during the survey.
4. Notification will be given to the BLM prior to construction of the well pad and access road.
5. The proposed action would impact no floodplains or stock ponds.
6. Nelson will be preparing the Threatened and Endangered Species Assessments for the BLM.
7. Diversion ditch above cut east side drain #3 > #2.
8. H2S present on offset well.
9. Use in fill trees & slash erosion control.

ConocoPhillips

Operator Certification

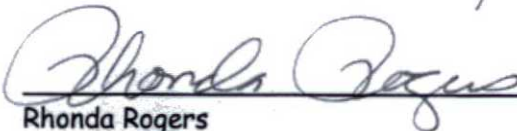
Operator Information:

ConocoPhillips Company
P.O. Box 4289
Farmington, NM 87499-4289
505-326-9700

Certification:

I hereby certify that I, or someone under my direct supervision, have inspected the drill site and access route proposed herein; that I am familiar with the conditions which currently exist; that I have full knowledge of state and Federal laws applicable to this operation; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with operations proposed herein will be performed in conformity with this APD package and the terms and conditions under which it is approved. I also certify that I, or the company I represent, am responsible for the operations conducted under this application. These statements are subject to the provision of 18 U.S.C. 1001 for the filing of false statements.

Executed this 27th day of July, 2007



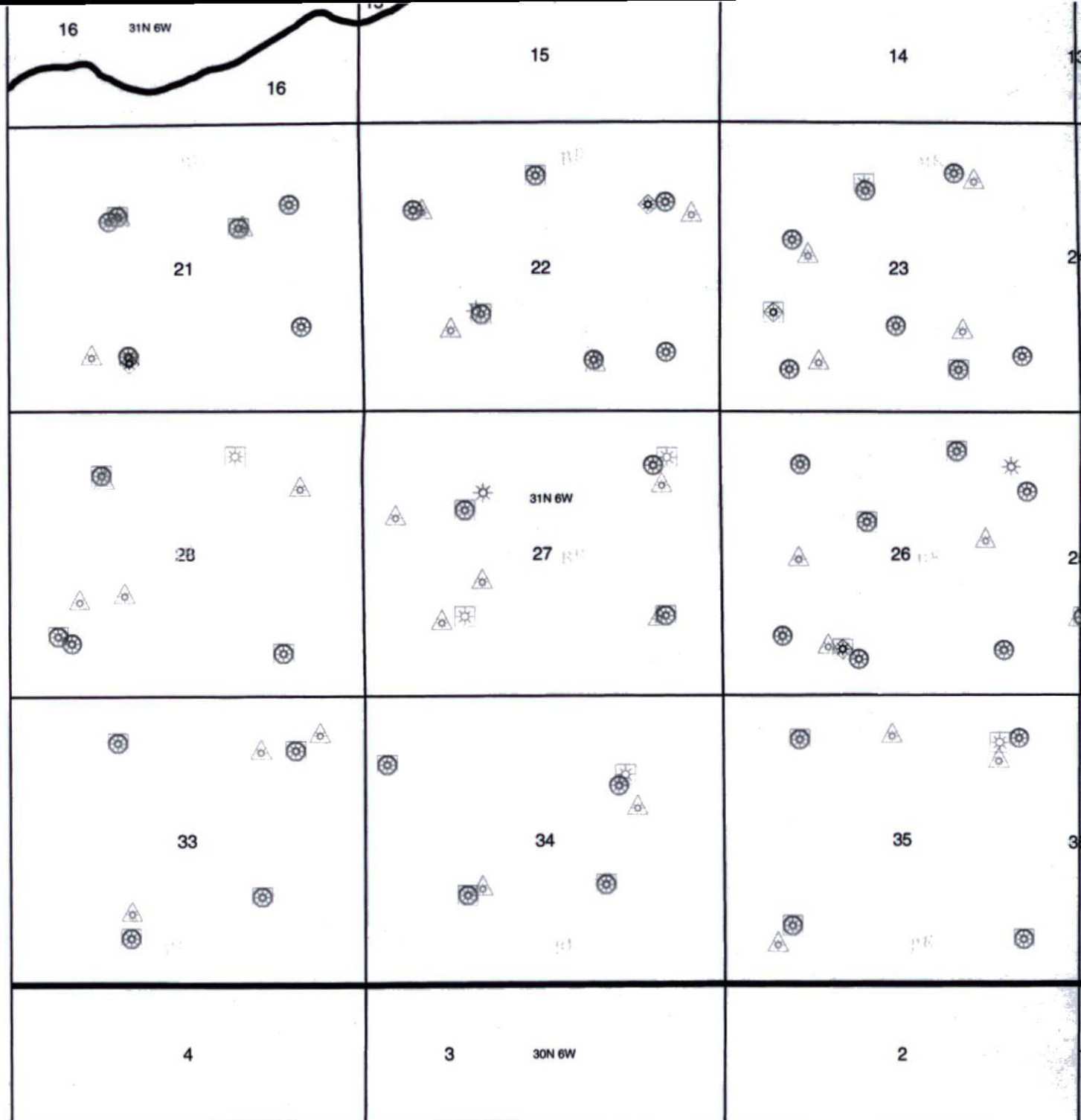
Rhonda Rogers
Regulatory Technician
On behalf of Sharon Zubrod and Virgil Chavez

The person who can be contacted concerning compliance of the APD is:

Sharon Zubrod,
Regulatory Manager
ConocoPhillips Company
P.O. Box 4289
Farmington, NM 87499-4289
505-326-9793

The Field Representative who can be contacted concerning compliance of the enclosed Surface Use Plan is:

Virgil Chavez,
Construction Supervisor
ConocoPhillips Company
P.O. Box 4289
Farmington, NM 87499-4289
505-326-9845



Legend

- <all other values>
- ▲ FRUITLAND COAL
- PICTURED CLIFFS
- MESAVERDE
- GALLUP
- GALLUP /SD/ SH/
- DAKOTA



Sections

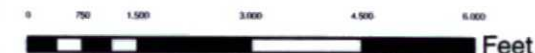


Townships

ConocoPhillips



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1:31,496 - 1" equals 2,625'

GCS North American 1927



CONOCOPHILLIPS

San Juan

SAN JUAN 31-6 UNIT 36F MAP 1A

SEC. 27 T31N R6W

Prepared By: hummea

Date: 11/7/2006

File Number: SJ 31-6 36F

Revised Date: 11/7/2006

File Name: r:\plat\hummea\Projects\San Juan Basin\San Juan Basin.mxd

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico

Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

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

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH
PROPOSALS.)

1. Type of Well:

Oil Well ☐ Gas Well ☒ Other

2. Name of Operator

ConocoPhillips

3. Address of Operator

3401 E. 30TH STREET, FARMINGTON, NM 87402

4. Well Location

Unit Letter P : 900' feet from the South line and 975' feet from the East line
Section 27 Township 31N Rng 6W NMPM County Rio Arriba

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
6456'

Pit or Below-grade Tank Application

☐ or Closure ☐

Pit type New Drill Depth to Groundwater >100 Distance from nearest fresh water well >1000' Distance from nearest surface water >1000
Pit Liner Thickness: NA mil Below-Grade Tank: Volume bbls; Construction Material

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐

PLUG AND ABANDON ☐
CHANGE PLANS ☐
MULTIPLE COMPL ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☐
CASING/CEMENT JOB ☐

ALTERING CASING ☐
P AND A ☐

OTHER:

New Drill ☒

OTHER:

☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

New Drill, Unlined:

ConocoPhillips proposes to construct a new drilling pit, an associated vent/flare pit and a pre-set mud pit (if required). Based on ConocoPhillips' interpretation of the Ecosphere's risk ranking criteria, the new drilling pit and pre-set mud pit will be unlined pits as detailed in ConocoPhillips' General Plan dated June 2005 on file at the NMOCD office. A portion of the vent/flare pit will be designed to manage fluids and that portion will be unlined as per the risk ranking criteria. ConocoPhillips anticipates closing these pits according to the November 1, 2004 Guidelines.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☒ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE

Rhonda Rogers

TITLE

Regulatory Technician

DATE

7-27-07

Type or print name

Rhonda Rogers

E-mail address:

rogerrs@conocophillips.com

Telephone No.

505-599-4018

For State Use Only

APPROVED BY

TITLE

DATE

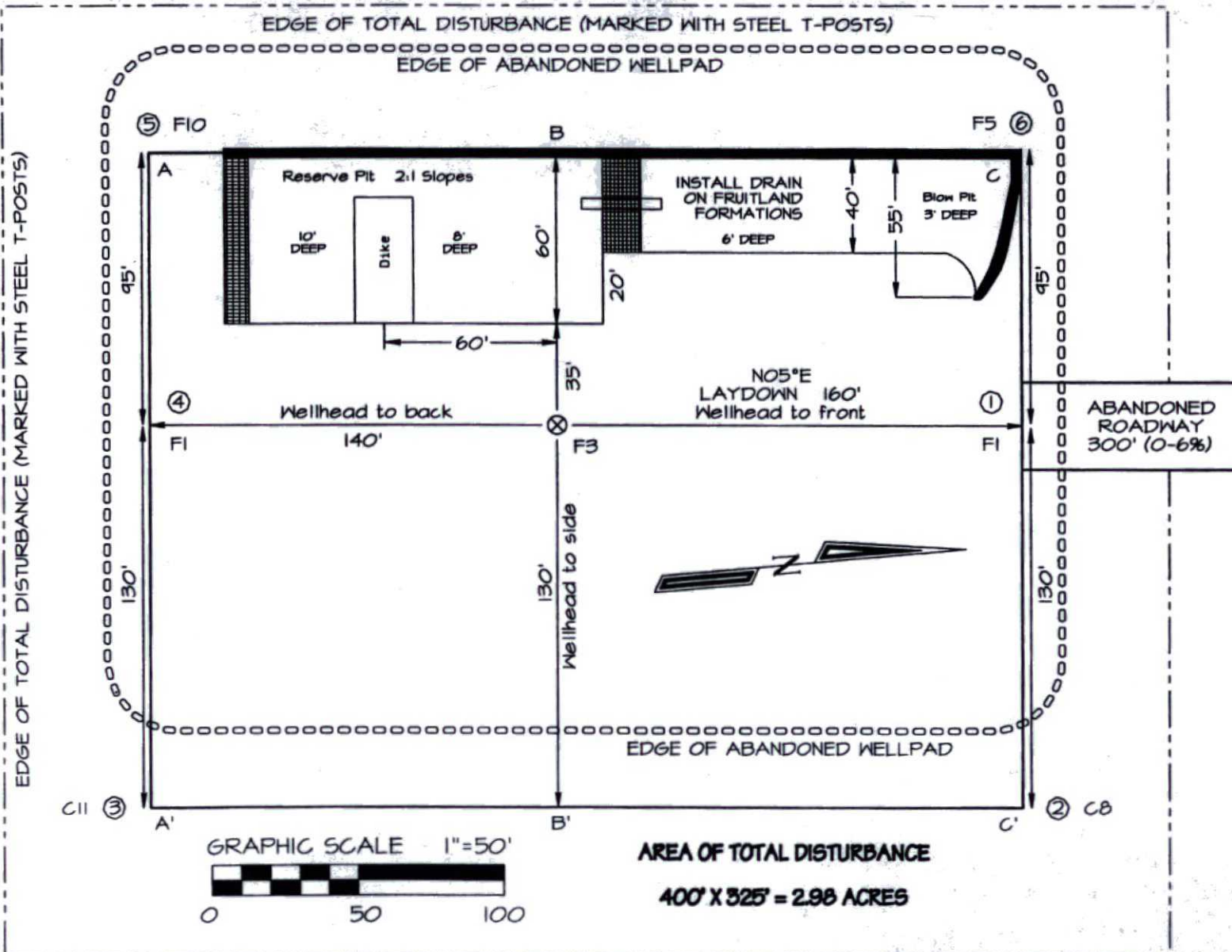
Conditions of Approval (if any):

CONOCOPHILLIPS COMPANY SAN JUAN 31-6 UNIT #36F
 900' FSL & 975' FEL, SECTION 27, T31N, R6W, NMPM
 RIO ARriba COUNTY, NEW MEXICO ELEVATION: 6456'

LATITUDE: 36°51.9474'N
 LONGITUDE: 107°28.6348'W
 DATUM: NAD1927

~ SURFACE OWNER ~

New Mexico Game & Fish



NCE SURVEYS IS NOT LIABLE FOR LOCATION OF UNDERGROUND UTILITIES OR PIPELINES.

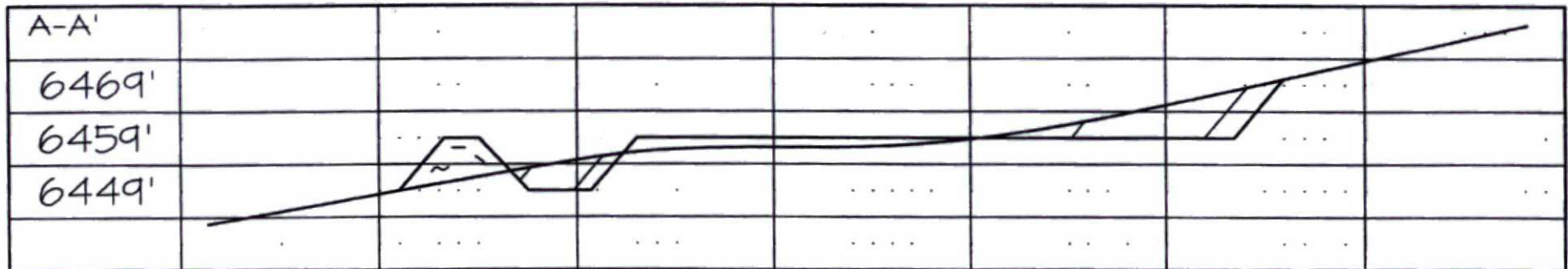
CONTRACTOR SHOULD CONTACT ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED UNDERGROUND UTILITIES OR PIPELINES ON WELLPAD AND/OR ACCESS ROAD AT LEAST TWO WORKING DAYS PRIOR TO CONSTRUCTION.

CONOCOPHILLIPS COMPANY SAN JUAN 31-6 UNIT #36F
900' FSL & 975' FEL, SECTION 27, T31N, R6W, NMPM
RIO ARriba COUNTY, NEW MEXICO ELEVATION: 6456'

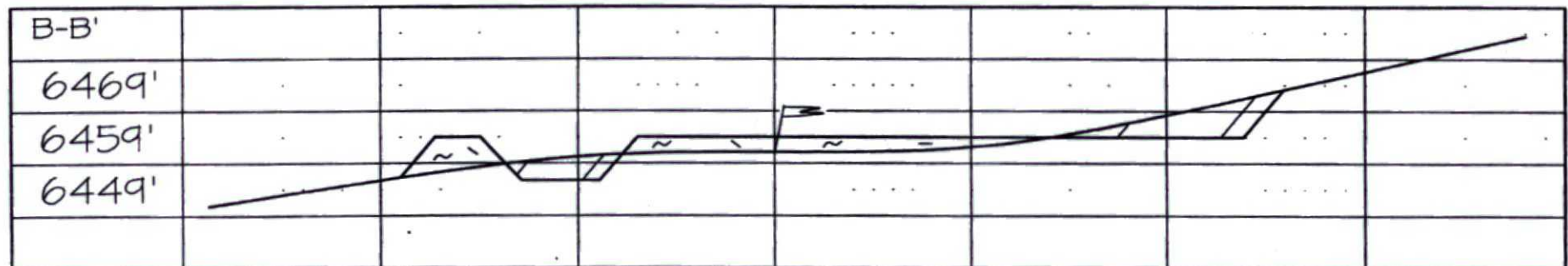
HORIZONTAL SCALE 1"=40'

C/L

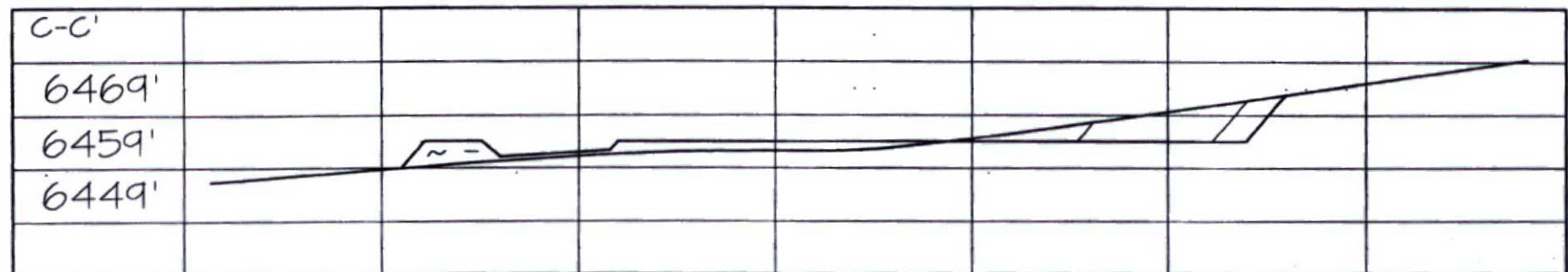
VERTICAL SCALE 1"=30'



C/L



C/L



NCE SURVEYS IS NOT LIABLE FOR LOCATION OF UNDERGROUND UTILITIES OR PIPELINES.

CONTRACTOR SHOULD CONTACT ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED UNDERGROUND UTILITIES OR PIPELINES ON WELLPAD AND/OR ACCESS ROAD AT LEAST TWO WORKING DAYS PRIOR TO CONSTRUCTION.

Directions from the Intersection of US Hwy 64 & US Hwy 550 in Bloomfield, NM
to ConocoPhillips Company San Juan 31-6 Unit #36F
900' FSL & 975' FEL, Section 27, T31N, R6W, NMPM, Rio Arriba County, NM

From the intersection of US Hwy 64 & US Hwy 550 in Bloomfield, NM, travel Easterly on US Hwy 64 for 38.0 miles to State Hwy 527 (Simms Hwy);

Go left (North-westerly) on State Hwy 527 (Simms Hwy) for 7.9 miles to Rosa Road @ La Jara Station;

Go right (Northerly) on Rosa Road for 6.5 miles to fork in road;

Go left which is straight (North-easterly) remaining on Rosa Road for 1.6 miles to 4-way intersection;

Go straight (North-easterly) @ 4-way intersection for 1.5 miles to fork in road;

Go left (South-westerly) for 1.5 miles to fork in road;

Go left (Westerly) for 0.1 miles to fork in road;

Go right (North-westerly) for 0.3 miles to an existing wellpad from which an abandoned roadway continues for 300' to staked location.