Form 3160-3 (February 2005)	2005	AUG 23 F	m 10	LI OMBI	(APPROVED No. 1004-0137 March 31, 20	7
UNITED STATES DEPARTMENT OF THE I BUREAU OF LANDMAN	NIERIOR	RECEIN		5. Lease Serial No.	079351	
APPLICATION FOR PERMIT TO				6. If Indian, Allotee		ame
Ia. Type of work: DRILL REENT	er Er		,.	7. If Unit or CA Agre	ement, Nar	ne and No.
Ib. Type of Well: Oil Well Gas Well Other	Sin	gle Zone Multij	ple Zone	8. Lease Name and SAN JUAN 3		 Γ #206Α
2. Name of Operator ConocoPhillips Company				9. API Well No	-33	308
3a. Address 4001 Penbrook, Odessa, TX 79762		. (include area code) 58-1230		10. Field and Pool, or BASIN FRU		
4. Location of Well (Report location clearly and in accordance with any	•	ts, *)		I 1. Sec., T. R. M. or B		
At surface SWSE 815 FSL - 1440F At proposed prod. zone	EL			SECTION 24, T31N	1, R8W N	IMPM
14. Distance in miles and direction from nearest town or post office*				12. County or Parish		13. State
4			, 	SAN JUAN		NM
15, Distance from proposed* location to nearest propery or lease line, ft. (Also to nearest drig, unit line, if any)	16. No. of acr	res in lease	17. Spacin	g Unit dedicated to this E/2 - 312	L.	3311237
 Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 	19. Proposed I	Depth 3358'	20.BLM/I	BIA Bond No. on file	26272	OCT 2005
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22 Approxima	ate date work will star	t*	23. Estimated duration	- KS	CONS DO
6383' GL	<u> </u>				₩.	DIST. 3
	24. Attach				الإي	,
1. Well plat certified by a registered surveyor. 2. A Drilling Plan. 3 A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service office).		4. Bond to cover the Item 20 above). 5. Operator certification.	e operations ation	s form: s unless covered by an mation and/or plans as		`
25. Signature Peggy Jan	Name ((Printed/Typed) Pegg	y James		Date 8/22	2/2005
Title Sr. Associate						, .
Approved by (Signaple) Monlie Lot	Name	(Printed/Typed)		•	Date /	29/05
Title AFM	Office	PFO				
Application approval does not warrant or certify that the applicant hold conduct operations thereon. Conditions of approval, if any, are attached.	is legal orequital	ble title to those rights	in the subje	ect lease which would en	ntitle the ap	plicant to

*(Instructions on page 2)

ConocoPhillips Company proposes to drill a vertical wellbore to the Basin Fruitland Coal formation. This well will be drilled and equipped in accordance with the attachments submitted herewith. This application is for APD/ROW.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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 representations as to any matter within its juris iction.

ConocoPhillips will use mudloggers to provent us from accessing the Pictured Cliffs formation.

This well is a HPA FC well and notification has been mailed to the "Affected Parties" and they will have 20 days from receipt of notification to turn their written objection into the NMOCD in Aztec, NM.

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

Form C-102 Revised February 21, 1994 Instructions on back

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

OIL CONSERVATION DIVISION PO Box 2088 22 PM 10 41 Santa Fe, NM 8975041 2088

AMENDED REPORT

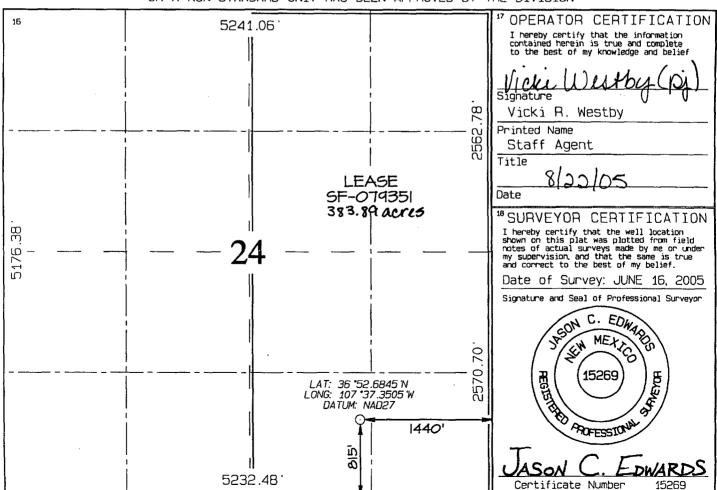
RECEIVED

OTO FARMINIGTON HIM WELL LOCATION AND ACREAGE DEDICATION PLAT

l ************************************	*Well Number	
11 00/11 02 0 01/11	200A	
*Operator Name CONOCOPHILLIPS COMPANY		
_		

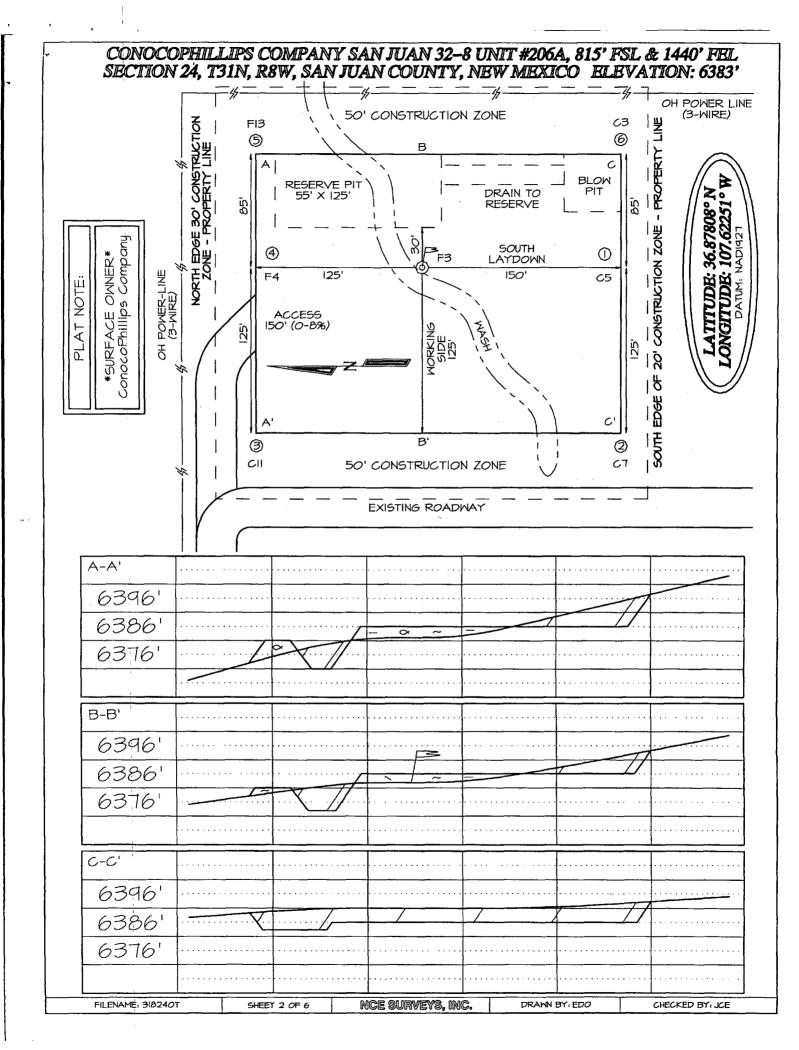
UL or lot no. Section Township Lot Idn Feet from the North/South line East/West line Feet from the 0 24 31N 8W 815 SOUTH 1440 **EAST** NAUL NAZ ¹¹Bottom Hole Location If Different From Surface UL or lot no. Section Township Range Lpt Idn Feet from the North/South line Feet from the East/West line County 12 Dedicated Acres 13 Joint or Infill ¹⁴ Consolidation Code ¹⁵ Order No 312.83 Acres - E/2

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



Submit 3 Copies To Appropriate District Office	State of New Mexic	00			Fonn C-103
District I	Energy, Minerals and Natural	Resources _	******		May 27, 2004
1625 N. French Dr., Hobbs, NM 88240 District 11			WELL API	.NO. 20-0	45-33 <i>30</i> 8
1301 W. Grand Ave., Artesia, NM 882 1 0	OILCONSERVATIOND	1 :	5. Indicate	Type of Lease	
<u>District III</u> I 000 Rio Brazos Rd., Aztec, NM 8741 0	1220 South St. Francis	s Dr.	STA	· ~ —	FEE
District IV	Santa Fe, NM 8750	5	6. State Oil	& Gas Lease	No.
1220 S. St. Francis Dr., Santa I e, NM 87505					
	ICESANDREPORTSONWELLS		7. Lease Na	me or Unit A	greement Name
	SALSTODRILLOR TO DEEPEN OR PLUGI	BACKTOA		•	
PROPOSALS)	CATION FOR PERMIT (FORM C-101) FOR S	<u></u>		AN JUAN 32	-8 UNIT
1. Type of Well: Oil Well	Gas Well Other	8	8. Well Nur	nber	206A
2. Name of Operator Conoc	coPhillips Company	9	OGRIDI	Vumber	217817
3. Address of Operator		1	I O. Pool na	me or Wildca	t
4001 F	enbrook, Odessa, TX 79762		BA	SIN FRUITLA	AND COAL
4. Well Location					
Unit Letter O	815feet from the SOUTH	line and 14	440fe	et from the	EAST line
Section 24	Township 31N Range	8W 1	NMPM	SAN JUAN	County
	I 1. Elevation (Show whether DR, R				
Pit or Below -grade Tank Application X	6383'	GL			
Pit type DRILL Depth to Groundwa		1000'	D'-4 6		ce water 350'
			-	rom nearest surfa	ce water 330
Liner Thickness: mil	Below-Grade Tank: Volume Appropriate Box to Indicate Natu	bb1s; Constr			
of starting any proposed wo or recompletion. The pit will be constructed a with the NMOCD See the	PLUG AND ABANDON	EMEDIAL WORK DMMENCE DRILLII ASING/CEMENT JO THER: nent details, and giv ompletions: Attach and as per COPC Ju on of the pit in refer	NG OPNS. DB ve pertinent wellbore d ane 2005 Gerence to the	PAND	NG CASING A Date ing estimated date posed completion on file
I hereby certify that the information algrade tank has been/will be constructed or cl SIGNATURE Peggy James Type or print name	ove is true and complete to the best of mosed according to NMOCD guidelines [], a g TITLE Sr. Asso E-mail address	eneral permit or ar	pelief. I furth n (attached) a	Iternative OCD-	approved plan
For State Use Only	()			-	
APPROVED BY:	TITLE	OIL & GAS INSPEC	CTOR, DIST.	DATE	CT 0 3 2005

APPROVED BY: Conditions of Approval (if any):





PROJECT PROPOSAL - New Drill / Sidetrack

San Juan Business Unit

SAN JUAN 32-8 206A

											
Lease:				Α	FE #: WA	N.CBM	.5110			AFE	= \$:
Field Name: hPHI	ILLIPS 32-8	Rig:	320-24	419	(,	State: N	VM Count	ty: San Juan	AP]	
Geoscientist: Clo				832 486-	-2377	Prod.		Limb, H G			1-832-486-2427
Res. Engineer: Pe			ne: 48				Field Lead:			Phone:	
Primary Objecti									488	· · · · · · · ·	
Zone	Zone Name										
JCV	BASIN FRUITLAN	ID COAL (GAS	S)								
	1		-,								
Location: Surface	ur and the same of										
F		107.63						6	24		
Latitude: 36.88	Longitude:		X:	- 111 - 604		Y:			ion: 24	K	ange: 8W
Footage X: 1440 i	FEL Footage Y:	815 FSL	Elev	ation: 638	82	(FT)	Township: 3	31N			
Tolerance:	i										
Location Type:		Star	Date ((Est.):		Con	npletion Date	e:	Date In	Operati	on:
Formation Data:	Assume KB = 639	98 Units	= FT								
Formation Call &	C	epth S		epletion	BHP	внт			Remarks		
Casing Points		D in Ft) (F		Yes/No)	(PSIG)	J		****	Kemano		· · · · · · · · · · · · · · · · · · ·
SAN JOSE		16 63					12 1/4 bala	0 E/0" 3))	FC analy	. Civardaka
Surface Casing		213 618	35				to surface.	2, 9 5/8 3	32.3 ppr, n-40, 51	C casir	ng. Circulate cement
NCMT		822 557	7 6								
OJAM	2	2162 423	36				Possible wa	ater flows.			
KRLD	2	2272 412	26						٠.	**	
FRLD		2932 340	56				Possible ga				
Intermediate Casing	9 , 2	2988 34:	LO				8 3/4" Hole surface.	e. 7", 20 p	pf, J-55, STC Cas	ing. Ci	rculate cement to
TOP COAL	3	3018 338	30				Surrace.				
BASE LOWEST COA	L . 3	3288 31:	0		175						
PCCF	3	3293 310)5								
Total Depth	3	3358 304	Ю				6-1/4" hole	possibly u	inderreamed to 9	.5". Op	otional Liner: 5.5",
Reference Wells							13.3#, J-33	S LTC - left	uncemented.		
	Well Name	10 (10 10 10 10 10 10 10 10 10 10 10 10 10 10 10	Со	mments							
Intermediate	Pacific NWPL 32-8	#15-24		TD	includes	80 fee	et sump/rath	ole & CO	PC will comply w	/ith	
Intermediate F	Phillips 32-8 #10M			the	BLM's C	Conditio	ons of Appro	oval for the	proposed		
	Blackwood and Nic 12-19	chols NE Blar	со		np/ratnoi nation	e in thi	s non-produ	icing Picti	ired Cliffs		
-	+2-19				Tradio II		1				
Logging Progran	n:		184								40.
Intermediate Logs:		ow GR/I	LD [7 Triple C	Combo						
				•							
	1										
TD Logs:	Triple Combo	Dipmet	er 🔲	RFT 🔲	Sonic [] VSP	☐ TDT				
Additional Informat	tion:						··- · · · · · · · · · · · · · · · · · ·	-			
) 1										
Log Type	Stage	From (Ft)		To (Ft)		Tool	ype/Name		Remarks		

Printed on: 8/22/2005 1:24:46 PM

San Juan 32-8 # 206A **Halliburton Cementing Program**

SURFACE CASING:

Drill Bit Diameter	12.25	10	
Casing Outside Diameter	9.625		Casing Inside Diam. 9.001
Casing Weight	32.3	ppf	
Casing Grade	H-40		
Shoe Depth	230	•	
Cement Yield	1.21	cuft/sk	
Cement Density	15.6	lb/gal	
Excess Cement	125	%	
Cement Required	141	SX	

SHOE

230 ', 9.625 ", 32.3 ppf, H-40 STC

INTERMEDIATE CASING:

Drill Bit Diameter	8.75	I •	
Casing Outside Diameter	7	•	Casing Inside Diam. 6.456 "
Casing Weight	20	ppf	
Casing Grade	J-55		
Shoe Depth	2988	ŀ	
Lead Cement Yield	2.91	cuft/sk	
Lead Cement Density	11.5	lb/gal	
Lead Cement Excess	160	%	
Tail Cement Length	315	'	
Tail Cement Yield	1.33	cuft/sk	
Tail Cement Density	13.5	lb/gal	
Tail Cement Excess	160	%	
Lead Cement Required	341	sx	
Tail Cement Required	100	sx	

LINER TOP

2968 '

SHOE

2988 ',

7 ",

J-55

LINER BOTTOM 3358 (Uncemented)

20 ppf,

SAN JUAN 32-8 #206A

HALLIBURTON OPTION

TO RECIBOT CONTROL					
9-5/8 Surface Casing					
Standard Cement					
Cement Recipe	+ 3% Calcium Chlori	de			
'					
Cement Volume	141	sx			
Cement Yield	1.21	cuft/sx			
	170.7	cuft			
Slurry Volume	30.4	bbls			
Cement Density	15.6 ppg				
Water Required	5.29	gal/sx			

7" Intermediate Casing					
Lead Slurry					
Standard Cement					
Coment Basins	+ 3% Econolite (Los	t Circulation Additive)			
Cement Recipe	+ 10 lb/sx Gilsonite (Lost Circ. Additvie				
	+ 0.25 lb/sx Flocele	(Lost Circ. Additive)			
Cement Required	341	sx			
Cement Yield	2.91	cuft/sx			
Okuma Valuma	993.1	cuft			
Slurry Volume	176.9	bbls			
Cement Density	11.5	ppg			
Water Required	16.88	gal/sx			

7" Intermediate Casing					
Tail Slurry					
50 / 50 POZ:Standard Cement					
	+ 2% Bentonite (Light Weight Additive) + 5 lbm/sk Gilsonite (Lost Circ. Additive)				
Cement Slurry					
	+ 0.25 lbm/sk Flocele (lost Circ. Additive)				
	+ 2% Calcium Chloride (Accelerate				
Cement Required	100	sx			
Cement Yield	1.33	cuft/sx			
Oleman Makeman	132.7	cuft			
Slurry Volume	23.6	bbls			
Cement Density	13.5	ppg			
Water Required	5.36	gal/sx			

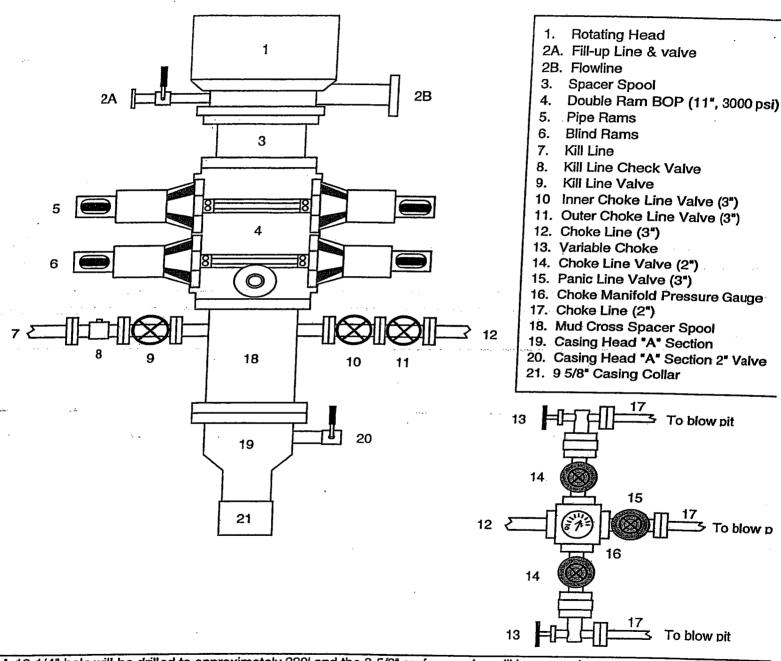
SCHLUMBERGER OPTION

9-5/8 Surface Casing					
	Class G Cement				
Cement Recipe	+ 3% S001 Calcium Chloride + 0.25 lb/sx D029 Cellophane Flakes				
•					
Cement Volume	147	sx			
Cement Yield	1.16	cuft/sx			
Oleman Values a	170.7	cuft			
Slurry Volume	30.4	bbls			
Cement Density	15.8	ppg			
Water Required	4.983	gal/sx			

7" Intermediate Casing						
Lead Slurry						
Class G Cement						
Coment Besine	+ 3% D079 Extende	r				
Cement Recipe	+ 0.25 lb/sx D029 Ce	ellophane Flakes				
	+ 0.2% D046 Antifoam)					
Cement Required	383	sx				
Cement Yield	2.61	cuft/sx				
Clum, Valuma	999.0	cuft				
Slurry Volume	177.9	bbls				
Cement Density	11.7					
Water Required	15.876	gal/sx				

7" Intermediate Casing					
Tail Slurry					
	50 / 50 POZ : Class	G Cement			
	+ 2% D020 Bentonit	e e e e e e e e e e e e e e e e e e e			
Comont Clurm	+ 5 lb/sx D024 Gilso	nite extender			
Cement Slurry	+ 0.25 lb/sx D029 Ce	ellophane Flakes			
	+ 2% S001 Calcium Choloride				
	+ 0.2% D046 Antifoam				
Cement Required	100	sx			
Cement Yield	1.27	cuft/sx			
Chum / Volumo	126.9	cuft			
Slurry Volume	22.6	bbls			
Cement Density	13.5 ppg				
Water Required	5.182	gal/sx			

BLOWOUT PREVENTER ARRANGEMENT & PROGRAM For Drilling to Intermediate Casing Point & Setting 7" Intermediate Casing



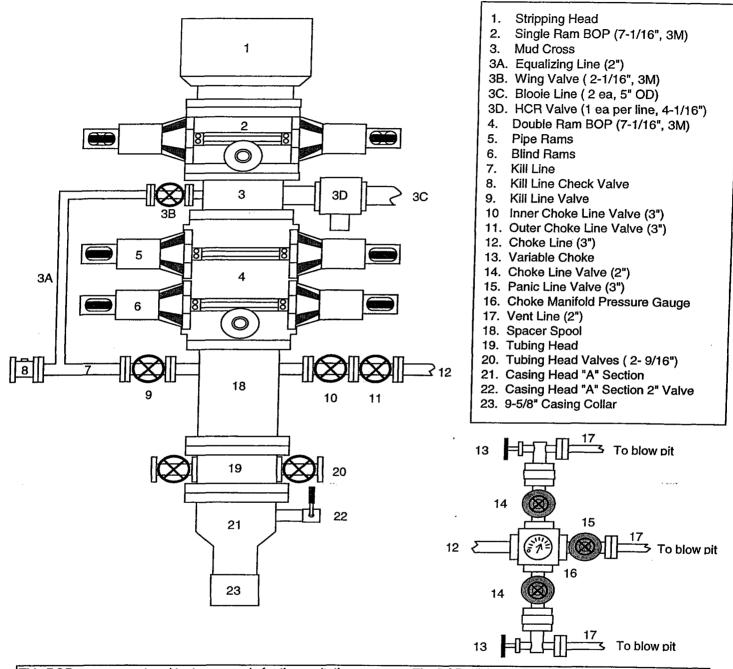
A 12-1/4" hole will be drilled to approximately 220' and the 9-5/8" surface casing will be run and cemented. The Casing Head "A" Section will be screwed onto the 9-5/8" surface casing stub. The BOP will be installed on the Casing Head "A" Section. / test plug will be set in the wellhead and the pipe rams and choke manifold will be tested to 200 psi to 300 psi (low pressure test) for 10 minutes and to 1000 psi (high pressure test) for 10 minutes. Then the test plug will be removed, and the 9-5/8" casing will be pressure tested against closed blind rams to 200 psi to 300 psi for 10 minutes and to 1000 psi for 30 minutes (this value is one 44% of the minimum internal yield pressure of the 9-5/8" casing). (Note: per regulatory requirements we will wait on cement at least 8 hrs after placement before testing the 9-5/8" surface casing). Then an 8-3/4" hole will be drilled to intermediate casing point and 7" intermediate casing will be run and cemented.

In addition to the equipment in the above diagram the following equipment will comprise the BOP system:

t Upper Kelly cock Valve with handle

BLOWOUT PREVENTER ARRANGEMENT & PROGRAM

For Cavitation Program



This BOP arrangement and test program is for the cavitation program. The BOP will be installed on the tubing head. The 7" casing will be pressure tested against closed blind rams to 200 psi to 300 psi for 10 minutes and to 1800 psi for 30 minutes - this test pressure is 48% of the minimum internal yield strength of 3740 psi for the 7", 20#, J-55, STC casing. The pipe rams and choke manifold will be tested to 200 psi to 300 psi (low pressure test) for 10 minutes and to 1800 psi (high pressure test) for 10 minutes - This test will be done with a test plug or possibly without a test plug (ie against casing). If we conduct this test without a test plug we will ensure that we have sufficient drillstring weight in the hole to exceed the upward force generated by the test.

We use a power swivel and air/mist to drill the 6-1/4" hole in our cavitation program. We do not use a kelly. In addition to the equipment in the above diagram the following equipment will comprise the BOP system:

- 1. String floats will be used inside the drillpipe
- 2. Stab-in TIW valve for all drillstrings in use
- 3. Each blooie line is equipped with a hydraulically controlled valve (HCR valve).



ConocoPhillips Company PTRRC

Peggy James 4001 Penbrook St., Ste. 302 Odessa TX, 79762 Phone (432)368-1230 Fax (432)368-1287

September 6, 2005

NMOCD

Attn: Steve Hayden 1000 Rio Brazos Rd Aztec, NM 87410

Re:

San Juan 32-8 #206A Well

Basin Fruitland Coal

SWSE of Section 24, T31n, R8W San Juan County, New Mexico

Dear Steve:

Please find attached a copy of the HPA notification letter and a copy of the certified return receipts for the San Juan 32-8 #206A well located in the SWSE of Section 24, T31N, R8W, San Juan County, New Mexico. The waiting period for this notification should conclude 9/14/2005.

Regards,

PTRRC / Odessa



THE TOWN TO THE COURT OF THE PARTY OF THE PA	
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
■ Complete items 1: 2, and 3. Also complete sitem 4 if Restricted Delivery is desired. ■ Print your name and address on the reverse so that we can return the card to you. ■ Attach this card to the back of the mallpiece, or on the front if space permits. 1. Article Addressed to: Devan Lherag Corp Of Horas Produced Oklahoma Chy Ok 13103	A Signature X
	4. Restricted Delivery? (Extra Fee)
2. Arricle Number (17) 2. (Transfer from service label)	1350 0005 H106 7577
PS Form 3811 August 2001 Domestic Ret	um Receipt 102595-02-M-1



U.S. Postal Service MCER FIED MAIL: RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.coms

OFF CALUSE

Postage \$

Certifled Fee Return Reciept Fee (Endorsement Required)

Restricted Delivery Fee (Endorsement Required)

Total Postage & Fees \$

Sent To

Street, Apt. No.; or PO Box No.

City, State, ZIP+4

August 23, 2005

Sent Via Certified Mail - Return Receipt Requested

Devon Energy Corp. 20 North Broadway Oklahoma City, OK 73102

Subject:

San Juan 32-8 #206A Well

SWSE of Section 24, T31N, R8W

San Juan County, New Mexico

To the Affected Parties:

ConocoPhillips Company is submitting the enclosed Application for Permit to Drill to the appropriate regulatory agency(s) for approval. This well is located inside the High Productivity Area of the Basin-Fruitland Coal Pool as indicated on the attached plat. Notice is being made pursuant to New Mexico Oil Conservation Commission Order R-8768-F dated July 17, 2003.

The affected parties have twenty (20) days from receipt of this notice in which to file with the District Office of the New Mexico Oil Conservation Division written objection to the proposed Application for Permit to Drill.

Sincerely,

Peggy James

San Juan 32-8 #206A OFFSET OPERATOR PLAT

TOWNSHIP_	31	_ NORTH,	RANGE_	88	WEST
		815' FSL, 1440' FEL			

ConocoPhillips 2		Devon Energy
ConocoPhillips		Devon Energy
Devon Energy	Devon Energy	Devon Energy