Submit 3 Copies To Appropriate District Office		State of New Mexico			Form C-103		
District I	Energy, Minerals	and Natu	ral Resources	WELL API NO.	March 4, 2004		
1625 N. French Dr., Hobbs, NM 88240 District II	OIL CONSERV	V A TIONI	DIVISION		-045-29598		
1301 W. Grand Ave., Artesia, NM 88210 District III				5. Indicate Type			
1000 Rio Brazos Rd., Aztec, NM 87410	io Brazos Pd. Artes. NM 87410			STATE			
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM					as Lease No.		
87505		<u> </u>	1000000				
SUNDRY NO (DO NOT USE THIS FORM FOR PROP DIFFERENT RESERVOIR LISE "APPL	TICES AND REPORTS OF	N WELLS	IG BACK TO-A	7. Lease Name o	r Unit Agreement Name		
Director Respectors one first	San]	Juan 31-6 Unit					
PROPOSALS.) 1. Type of Well:	PROPOSALS.)						
					#48F		
2. Name of Operator		- 10	0 6 1041 C	왕/ ^y 9. OGRID Numb			
ConocoPhillips Company		٦		OGIGE Hame	217817		
3. Address of Operator		1.	Y. Carly	10. Pool name or			
P.O. Box 4289, Farmington, NN	A 87499-4289			Blanco	MV / Basin DK		
4. Well Location							
Unit Letter J:	1480 feet from the	South	line and 2125	feet from the F	East line		
om Letter		bouin	Into died		<u>aust</u> mic		
Section 2	Township 30N		Range R06W NI		County		
CONTRACTOR OF THE	11. Elevation (Show w						
· 第二章 "江東"。		6379'	GL		erioritation (Parline III)		
10 01 1		41 . 34	037		.		
	Appropriate Box to Ir	ndicate N					
NOTICE OF T	NTENTION TO: PLUG AND ABANDON	v 🗆	REMEDIAL WOR	SEQUENT RE			
FERFORM REMEDIAL WORK	J PLUG AND ABANDON	' ⊔	REMEDIAL WORL	` ⊔	ALTERING CASING [
TEMPORARILY ABANDON	CHANGE PLANS		COMMENCE DRI	LLING OPNS.	PLUG AND ABANDONMENT		
PULL OR ALTER CASING	MULTIPLE COMPLETION		CASING TEST AN	1D 🗆			
OT! ISD	COMPLETION	_					
OTHER			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.							
•							
Conocophillips requests permission to have the option to either drill a 12-1/4" hole for the surface casing, as permitted in our APDs or drilling a 13-1/2" hole. The new H&P rigs COPC is using have the capability of pumping the cement used at a higher rate than the older rigs. The larger hole makes it easier to run and cement of the surface casing.							
•	d dault luc at the time of		hitaha dan sadil baran sa ada ka	along a consequence	41		
Our drilling schedules change often and the option to use either size hole on the	surface casing. The wells dri	permitting will the	nich rig will be used to H&P rigs will use the	anıı tne weii. Triis is 13-1/2" hole & will us:	e approx. 225 sx of Class G		
cement (1.17 yield @ 15.8 density). The	ne cement will be pumped and	circulated to	surface.				
Plans are to also change the intermedia	ate casing/cement design. A [OV tool will b	e set at approx. 2700'	and cemented per th	e attached wellbore diagram.		
I hereby certify that the information above	is true and complete to the best of	f my knowled	ge and helief I further	certify that any nit or	helow-grade tank has been/will		
be constructed or closed according to NI	MOCD guidelines □, a general	permit 🔲 or	an (attached) alternati	ive OCD-approved pla	in.		
SIGNATURE ALL	Mira!	TITLE C.	. D l-4 C :-	II.a. DATE	0/15/07		
SIGNATURE TURY	myn	111LE <u>S</u>	. Regulatory Specia	llist DATE _	8/15/06		
V							
Type or print name Potsy	Clugaton E mail ad	draggi mali	vastan@br ing sam	Talambana No.	505 226 0519		
Type or print name Patsy	Clugston E-mail add	uress: pcli	ugston@br-inc.com	i elepnone No.	505-326-9518		
(This space for State use)	α						
	111			AN TOLOR ROTTOR			
APPPROVED BY		TITLE TITLE	uty oil 8 gas insi	racium, Mai. (50	_DATE_AUG 1 8 2006		
Conditions of approval, if any:							

San Juan 31-6 # 48F Schlumberger Cementing Program

SURFACE CASING:

Drill Bit Diameter	13.5		
Casing Outside Diameter	9.625	"	Casing Inside Diam. 9.001
Casing Weight	32.3	ppf	
Casing Grade	H-40		
Shoe Depth	235	,	
Cement Yield	1.17	cuft/sk	
Cement Density	15.8	lb/gal	
Excess Cement	125	%	
Cement Required	225	sx	

SHOE

235 ', 9.625 ", 32.3 ppf, H-40 STC

INTERMEDIATE CASING:

Drill Bit Diameter 8.75 Casing Outside Diameter 7 Casing Inside Diam. 6.456 Casing Weight 20 ppf Casing Grade J-55 3505 Shoe Depth 2nd Stage Cement Yield 2.63 cuft/sk 2nd Stage Cement Density 11.7 lb/gal 2nd Stage Cement Excess 150 % 2nd Stage Cement Required 468 sx **DV Tool Depth** 2700 1st Stage Cement Length 805 1st Stage Cement Yield 1.28 cuft/sk 1st Stage Cement Density 13.5 lb/gal 1st Stage Cement Excess 150 % 1st Stage Cement Required 244 sx

DV Tool @ 2700'

SHOE 3505', 7", 20 ppf, J-55 STC

PRODUCTION CASING:

Drill Bit Diameter 6.25 Casing Outside Diameter 4.5 Casing Inside Diam. 4.000 " Casing Weight 11.6 ppf Casing Grade N-80 Top of Cement 3305 200' inside intermediate casing Shoe Depth 7950 Cement Yield 1.44 cuft/sk Cement Density 13 lb/gal Cement Excess 50 % **Cement Required** 491 sx