Form 3160-5 (August 1999)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED	
OMB No. 1004-0135	
Expires November 30 '	ንሰሰሰ

;	Lease	Serial	Nο	
	Lease	Duran	MO.	

	RY NOTICES AND REP			NMSF0786	642
	this form for proposals a well. Use Form 3160-3 (A			6. If Indian, A	llottee or Tribe Name
SUBMIT IN T	RIPLICATE - Other inst	ructions on reverse		7. If Unit or C	A/Agreement, Name and/or No.
Oil Well 🛛 Gas Well	Other			8. Well Name	
2. Name of Operator ConocoPhillips Co.			L.	San Juan 2 9. API Well N	9-5 Unit #18B
3a. Address		3b. Phone No. (inclu		30-039-2 <b>7</b> 7	
P.O. Box 2197, WL3-608		(832)486-2463			ool, or Exploratory Area
4. Location of Well (Footage, Sec 5 T29N R5W NWSW	ec., T., R., M., or Survey Descrif / 2590FSL 295FWL	otion)		Blanco Mes  11. County or I  Rio Arriba C  NM	Parish, State
12. CHECK A	PPROPRIATE BOX(ES)	TO INDICATE NATU			THER DATA
TYPE OF SUBMISSION			YPE OF ACTION		
□ Notice of Intent □ Subsequent Report	☐ Acidize ☐ Alter Casing ☐ Casing Repair	☐ Deepen ☐ Fracture Treat ☐ New Construction	Production (Start/) Reclamation Recomplete	Resume)	Well Integrity
☐ Final Abandonment Notice	Change Plans Convert to Injection	☐ Plug and Abandon☐ Plug Back	☐ Temporarily Aband ☐ Water Disposal	lon	
determined that the site is read Casing was set in this we	•	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	MAY 2005 55	070 FARMHOTON 113	a 63 5 63
14. I hereby certify that the forego Name (Printed/Typed) Christina Gustartis Signature	ing is true and correct	Date	atory Analyst		
Chris &	Justatu THIS SDACE	FOR FEDERAL OR S		A	CCEPTED FOR RECOR
Approved by	FIIO OFACE		Title	Date	MAY 2 6 2005
Conditions of approval, if any, are	attached Anneaud of this		Office		FARMINGTUN PIELU OFFICI
conditions of approval, if any, are certify that the applicant holds legs which would entitle the applicant t	al or equitable title to those righ	ioo acco not warrant or		į	BY OND

ConocoPhillips

Well Name. Sal	n Juan 29-5 #18B		Patterson Rig: #749
API #: 30-			<b>Spud:</b> 29-Apr-05
	90' FSL & 295' FWEL		Spud Time: 0:30
	c. 5 - T29N - R6W		5M Tubing Head Date TD Reached: 8-May-05
	Arriba County, NM		M Casing Spool Release Drl Rig: 9-May-05
	55' GL (above MSL)	9-5/8" 8 RD X 11"	" 3M Casing Head Release Time: 12:00
	above Ground Level Rig RKB = 13' above GL	111	<u>SurfaceCement</u>
Datum. Di	RIG RIG - 13 above GE	XNew	Date cmt'd: 30-Apr-05
Surface Casing	Date set: 30-Apr-05	Used	Lead: 150 sx Class G Cement
	9 5/8 in		+ 3% S001 Calcium Chloride
Set at	237 ft # Jnts: 5	1 1 1	+ 0.25 lb/sx D029 Cellophane Flakes
Wt.	32.3 ppf Grade H-40		1.16 cuft/sx, 174.0 cuft slurry at 15.8 ppg
	12 1/4 in Conn STC	·	Displacement: 15.5 bbls fresh wtr
Excess Cmt		. ⊿ ] ]	Bumped Plug at: 05:20 hrs w/ 500 ps
T.O.C. SI		Shoe 237 ft	Final Circ Press:
•		" hole 240 ft	Returns during job: YES
			CMT Returns to surface: 13 bbls
Notified	IBLM @9:00hrs on	28-Apr-05	Floats Held: No floats used
Notified NM	10CD @ 9:00 hrs on	28-Apr-05	W.O.C. for 6.00 hrs (plug bump to start NU BOP)
			W.O.C. for 12.00 hrs (plug bump to test csg)
Intermediate Casir	ng Date set: 6-May-05	X New	Intermediate Cement
Size	7 in <u>91</u>	jts Used	Date cmt'd: 6-May-05
Set at	3904 ft 0	pups	Lead : 420 sx Class G Cement
Wt		_	+ 0.25 lb/sx D029 Cellophane Flakes
Hole Size			+ 3% D079 Extender
Excess Cmt		t Collar 3858 ft	+ 0.20% D046 Antifoam
T.O.C. <u>s</u>		g Shoe 3904 ft	+ 0.05 lb/gal D047 Antifoam
Pup @		4" Hole 3907 ft	+ 10.00 lb/sx Phenoseal
Pup @	ft		2.72 cuft/sx, 1142.4 cuft slurry at 11.7 ppg
		į į	Tail: 230 sx 50/50 POZ: Class G Cement
Motific	d BLM @hrs on	·	+ 0.25 lb/sx D029 Cellophane Flakes + 2% D020 Bentonite
	MOCD @hrs on		+ 1.50 lb/sx D024 Gilsonite Extender
Noulled M	NOCD @IIIS OII		+ 2% S001 Calcium Chloride
		·	+ 0.10% D046 Antifoam
		·	+ 6 lb/sx Phenoseal
		İ	1.31 cuft/sx, 301.3 cuft slurry at 13.5 ppg
		1	Displacement: 156.2 bbls
	1		Bumped Plug at: 11:36 hrs w/ 1500
		_	Final Circ Press: 1025 psi @ 2.0 bp
			Returns during job: YES
			CMT Returns to surface: 36 bbis
			Floats Held: X Yes No
			W.O.C. for 6.00 hrs (plug bump to start NU BO
			W.O.C. for 11.50 hrs (plug bump to test csg)
		<b></b>	
Production Casin		<del>-</del>	Production Cement
Size _	4 1/2 in 141	jtsUsed	Date cmt'd: 9-May-05
Set at _	6131 ft 4	pups	Cement: 265 sx 50/50 POZ: Class G Cement
Wt Hole Size	10.5 ppf Grade <u>J-55</u> 6 1/4 in Conn STC	_	+ 0.25 lb/sx D029 Cellophane Flakes
Excess Cmt		at Collar 6128 ft	+ 3% D020 Bentonite
T.O.C. (est)		ng Shoe 6131 ft	+ 1.00 lb/sx D024 Gilsonite Extender
Marker Jt @		/4" Hole 6135 ft	+ 0.25% D167 Fluid Loss + 0.15% D065 Dispersant
Marker Jt @	5243 ft	11010_0100_R	+ 0.10% D800 Retarder
Marker Jt @	5248 ft		+ 0.10% D046 Antifoam
Marker Jt @	5258 ft		+ 3.5 lb/sx Phenoseal
_		er.	1.45 cuft/sx, 384.3 cuft slurry at 13.0 ppg
Notifie	ed BLM @ 20:35 hrs or	n _07-May-05	Displacement: 97.4 bbls
	IMOCD @ 20:40 hrs or		Bumped Plug: 00:09 hrs w/ 1000
			Final Circ Press: 530 psi @ 2.0 bp
			Returns during job: None Planned
			, identity
	Top of Flo	at Collar 6128 ft	CMT Returns to surface: None Planned
		at Collar 6128 ft ng Shoe 6131 ft	
		ng Shoe 6131 ft	Floats Held: X Yes No
			Floats Held: X Yes No Schematic prepared by:
Notified N		ng Shoe 6131 ft	Floats Held: X Yes No  Schematic prepared by: Michael P. Neuschafer, Drilling Engineer
Notified N	Bottom of Casi	ng Shoe 6131 ft  TD of 8-3/4" Hole	Floats Held: X Yes No  Schematic prepared by: Michael P. Neuschafer, Drilling Engineer 12-May-2005
Notified N  COMMENTS: 9-5/8" Surf:	Bottom of Casi No float equipment was run. R	ng Shoe 6131 ft  TD of 8-3/4" Hole an a guide shoe and an aluminum	Floats Held: X Yes No  Schematic prepared by: Michael P. Neuschafer, Drilling Engineer 12-May-2005  baffle plate 1 jt above the guide shoe @ 174'.
COMMENTS: 9-5/8" Surf:	Bottom of Casi  No float equipment was run. R Displaced top wiper plug with w	TD of 8-3/4" Hole an a guide shoe and an aluminum later. Shut in casing head and WO	Floats Held: X Yes No  Schematic prepared by: Michael P. Neuschafer, Drilling Engineer 12-May-2005  baffle plate 1 jt above the guide shoe @ 174'.
COMMENTS: 9-5/8" Surf:	Bottom of Casi  No float equipment was run. R  Displaced top wiper plug with w  CENTRALIZERS @ 175', 132',	TD of 8-3/4" Hole an a guide shoe and an aluminum vater. Shut in casing head and WO 88, 43'.	Floats Held: X Yes No  Schematic prepared by: Michael P. Neuschafer, Drilling Engineer 12-May-2005  baffle plate 1 jt above the guide shoe @ 174'.
COMMENTS: 9-5/8" Surf:	Bottom of Casi  No float equipment was run. R  Displaced top wiper plug with w  CENTRALIZERS @ 175', 132',  DISPLACED W/ 145.6 BBLS. F	an a guide shoe and an aluminum vater. Shut in casing head and WO 88, 43'.  FRESH WATER.	Floats Held: X Yes No  Schematic prepared by: Michael P. Neuschafer, Drilling Engineer 12-May-2005  baffle plate 1 jt above the guide shoe @ 174'.  OC before backing out landing jt.  Total:
COMMENTS: 9-5/8" Surf: 7" Intermediate	Bottom of Casi  No float equipment was run. R  Displaced top wiper plug with w  CENTRALIZERS @ 175', 132',  DISPLACED W/ 145.6 BBLS. F	an a guide shoe and an aluminum vater. Shut in casing head and WO 88, 43'.  FRESH WATER. 4', 3728', 3642', 3564', 3486', 211',	Floats Held: X Yes No  Schematic prepared by: Michael P. Neuschafer, Drilling Engineer 12-May-2005  baffle plate 1 jt above the guide shoe @ 174'.  OC before backing out landing jt.  Total: