Form 3160-4 (October 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE*
(See other in-

FOR APPROVED OMB NO 1004-0137

11/5/07

(See other instructions on reverse side)

reverse side) Expires. December 31, 1991 5 LEASE DESIGNATION AND SERIAL NO. **BUREAU OF LAND MANAGEMENT** NM-012641 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG* 1a TYPE OF WELL. X 7 UNIT AGREEMENT NAME **b** TYPE OF COMPLETION 8. FARM OR LEASE NAME, WELL NO. NEW WORK DEEP-PLUG Blanco 7B 2 NAME OF OPERATOR 9 API WELL NO ConocoPhillips 30-045-33557 3 ADDRESS AND TELEPHONE NO FIELD AND POOL, OR WILDCAT (505) 326-9700 PO BOX 4289, Farmington, NM 87499 Blanco Mesa Verde/Basin DK 4 LOCATION OF WELL (Report location clearly and in accordance with any State requirements) 11 SEC., T. R., M., OR BLOCK AND SURVEY Unit L (NWSW) 1380' FSL, 845' FWL Sec. 35 T31N R8W, NMPM Same as above At top prod. interval reported below RCUD MINUS '07 OIL CONS. DIV. Unit K (NESW) 2115' FSL, 1892' FWL At total depth 14. PERMIT NO DATE ISSUED 12. COUNTY OR PARISH **New Mexico** San Juan 15 DATE SPUDDED DATE TO REACHED 18. ELEVATIONS (DF, RKB, RT, BR, ETC. 19. ELEV. CASINGHEAD 6221 7/1/07 6/12/07 10/9/07 GL 6206 **KB** 23 INTERVALS 20. TOTAL DEPTH, MD &TVD 21 PLUG, BACK T.D., MD &TVD 22. IF MULTIPLE COMPL ROTARY TOOLS CABLE TOOLS DRILLED BY HOW MANY 7949'/7825'/7605' 7938'/7718' ves 24 PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* 25 WAS DIRECTIONAL SURVEY MADE Basin Dakota 7844' - 7922' No 26. TYPE ELECTRIC AND OTHER LOGS RUN 27, WAS WELL CORED Cement Bond Log/Gamma Ray Casing Collars No CASING RECORD (Report all strings set in well) 28 TOP OF CEMENT, CEMENTING RECORD CASING SIZE/GRADE WEIGHT, LB /FT HOLE SIZE AMOUNT PULLED DEPTH SET (MD) 9 5/8" H-40 12 1/4" 32.3# 261 surface; 76sx (122 cf) 5 bbls (1496 cf) 7" N-80 23# 8 3/4" 4329 surface 668sx 50 bbls inclueds squeeze 4 1/2" L-80 11.6# TOC 3000 ';271sx 7947 6 1/4" (546 cf) LINER RECORD TUBING RECORD BOTTOM (MD) SACKS CEMENT* SIZE TOP (MD) SCREEN (MD) SIZE DEPTH SET (MD) PACKER SET (MD) **844**' PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC @2SPF 7844' - 7922 10 bbls 15% HCL Acid, pumped 38094 85% Slickwater 7844' - 7922' = 50 holes w/25000# 20/40 Brady Sand and 6361900 SCF N2. PRODUCTION DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) WELL STATUS (Producing or shut-in) SI W/O Facilities **Flowing** SI DATE OF TEST HOURS TESTED HOKE SIZE ROD'N FOR OIL-BBL GAS-MCI WATER-BBL GAS-OIL RATIO TEST PERIOD 10/9/07 1/2" FLOW TUBING PRESS ASING PRESSURE WATER-BBL OIL GRAVITY-API (CORR.) CALCULATED 24-HOUR RATE To be reported 342# 235# w/first delivery 34. DISPOSITION OF GAS (Sold, TEST WITNESSED BY To be sold

Regulatory Technician

This will be a Basin Dakota/Blanco Mesa Verde well being DHC per order # 2593 AZ

36 I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

1) Mena TITLE

SIGNED

c					
Ojo Alamo	1908′	2052'	White, cr-gr ss.	Ojo Alamo	1908'
Kirtland	2052′	3014'	Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	2052′
Fruitland	3014'	3283′	Dk gry-gry carb sh, coal, grn silts, light-	Fruitland	3014'
			med gry, tight, fine gr ss.		
Pictured Cliffs	32831	3503'	Bn-Gry, fine grn, tight ss.	Pic.Cliffs	3283'
Lewis	3503′	4049'	Shale w/siltstone stringers	Lewis	3503′
Huerfanito Bentonite	4049'	4412'	White, waxy chalky bentonite	Huerfanito Bent.	4049'
Chacra	4412'	4895′	Gry fn grn silty, glauconitic sd stone	Chacra	4412'
		,	w/drk gry shale	Mesa Verde	4895′
Mesa Verde	4895′	5243'	Light gry, med-fine gr ss, carb sh	Menefee	5243′
			& coal	Point Lookout	5680′
Menefee	5243′	5680'	Med-dark gry, fine gr ss, carb sh & coal	Mancos	5935′
Point Lookout	י 5680	5935'	Med-light gry, very fine gr ss w/frequent	Gallup	6748′
			sh breaks in lower part of formation	Greenhorn	76061
Mancos	5935′	6748′	Dark gry carb sh.	Graneros	7663′
Gallup	6748′	7606'	Lt gry to brn calc carb micac glauc	Dakota	7747'
			silts & very fine gr gry ss w/irreg.interbed sh		
Greenhorn	7606′	7663′	Highly calc gry sh w/thin lmst.		
Graneros	7663′	7747′	Dk gry shale, fossil & carb w/pyrite incl.		,
Dakota	7747′		Lt to dk gry foss carb sl calc sl silty		,
	_		ss w/pyrite incl thin sh bands clay & shale brea	ks	

Form 3160-4 (October 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other frestructions on rowerse side)

FOR APPROVED OMB NO. 1004-0137

Expires: December 31, 1991
5 LEASE DESIGNATION AND SERIAL NO.

NM-012641

										14141-01204	
WELL (COMPL	ETION O	RECOM	LET	ION REPO	RT AND	LOG	k	6 IF	INDIAN, ALLOTT	EE OR TRIBE NAME
1a TYPE C	F WELL	w	ELL GAS WELL	X	DRY Other						
b TYPE O	F COMPLE	TION.							7. U	NIT AGREEMENT	NAME
	NEW NELL	WORK DE	EEP- PLUG F	7	DIFF RESVR Other				8 F/	RM OR LEASE N	AME, WELL NO.
								 		Blanco 7B	
	OF OPERAT							,	9. Al	9 WELL NO 30-045-335	5.57
		LEPHONE NO							10. F	TELD AND POOL	
		89, Farmington			326-9700						sa Verde/Basin DK
		` '	,		with any State requ	urements)*				EC, T, R., M, O OR AREA	R BLOCK AND SURVEY
At surfac	ce U	nit L (NWSW) 1	380' FSL, 845' I	-WL	•				,		1N R8W, NMPM
At top p	rod. interval	reported below	Same as	abov	e			ļ			VD NOV 6 '07
At total	dande II	nit K (NESW) 2	11E'ESI 1903'	EVAA							CONS. DIV.
At total of	deptri U	mit K (142544) 2	113 F3L, 1092	FVVL							
				14. P	ERMIT NO	DATE ISSUE	ED			OUNTY OR	13 STATE DIST. 3
						1				PARISH San Juan	New Mexico
15. DATE SP		DATE T D REAC			(Ready to prod.)			VATIONS (DF, RK		BR, ETC.)*	19. ELEV. CASINGHEAD
6/12/0	PEPTH, MD &T	7/1/07	G, BACK T D, MD &	0/9/07	22. IF MULTIPLE C	OMPI	GL 23 INT		KB	6221	CABLE TOOLS
				.,,	HOW N			ILLED BY			I
	949'/7825'/		7938'/7718'	TOM NA	AME (MD AND TVD)*		<u> </u>		yes	25. WAS DIREC	TIONIN
		, .		10141, 142	AME (IND AIRD TVD)					SURVEY MA	ADE
		erde 4904' - 5	916				·		27 WA	S WELL CORED	No
		Log/Gamm	a Ray Casin	g Col	lars			Í	., ,,,	S WEEL CONED	No
28.				C/	ASING RECORD (Report all strings	set in we	ell)			
CASING SIZ		WEIGHT, LB./FT		(MD)	HOLE SIZE			MENTING RECOR	₹D		MOUNT PULLED
9 5/8" F 7" N-80		32.3# 23#	261' 4329'		12 1/4" 8 3/4"	surface; 76s		122 cf) 1496 cf)		5 bbls 50 bbls inclu	eds squeeze
4 1/2" [11.6#	7947		6 1/4"	TOC 3000 ';2		(546 cf)			
29.	TOD (445)		R RECORD	45.174	L construction	30.		05071105711		BING RECORD	
SIZE	TOP (MD)	BOTTOM (MD) SACKS CEN	VENU.	SCREEN (MD)	2-3/8"		DEPTH SET (M	(U)	PA	CKER SET (MD)
31 PERFORA @1SPF	ATION RECO	RD (Interval, size and	number)		32 5388' - 5916'	ACI		, FRACTURE, (TC. oed 50484 gal 60%
PLO 5388'	' - 5916' =	: 30 holes			3300 - 3310						Brady Sand &
MF/CH 49	04' - 5306	i' = 30 holes						20/40 TLC, 1			
					4904' - 5306'						ped 45654 gal 60% Brady Sand &
								20/40 TLC &			srady Sand &
33			N. P. Trons in the St. Town		PRC gas lift, pümping-size	DUCTION					
DATE FIRST PR	W/O Fac		DOCTION METHOD (riowing, g	Flowing	апо туре от риттр)				SI	roducing or shut-in)
DATE OF TEST		HOURS TESTED	CHOKE SIZE	PROD'N	FOR OIL-BE	BL.	GASM	CF		R-BBL	GAS-OIL RATIO
10/3/07	,	1	1/2"	TEST P	ERIOD		30.25	mcf		İ	,
LOW TUBING		CASING PRESSUR		Oli	BBL	GAS-MCF	30.23	WATER-BBL			OIL GRAVITY-API (CORR.)
342#		235#	24-HOUR RATE			726 mcf/d					
	ON OF GAS (Sold, used for fuel, ve	ented, etc.)	J		726 mc/a				TEST WITNESSE	DBY
35 LIST OF A	TTACHMENT	To be sold									
			esa Verde well	being l	DHC per order #	\$ 2593 AZ					
36 Thereby ce	ertify that the fo	regoing and attached	i information is compi	ete and co	orrect as determined fi	rom all available re	cords				
NONED	Min	yw M	1 ms -		Degulatani T- :	halalar.		=			44/6/07
SIGNED	1 pul	70000	WIVE TIT	LE .	Regulatory Tec	nnician		D	ATE _		11/5/07

(Ojo Alamo	1908'	2052'	White, cr-gr ss.	Ojo Alamo	1908′
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(Graneros	7663′	7747′	Dk gry shale, fossil & carb w/pyrite incl.		
1	Dakota	7747′		Lt to dk gry foss carb sl calc sl silty	•	,
	·			ss w/pyrite incl thin sh bands clay & shale break	ks	

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