UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	Sundry Notices and Re	ports on Wells			
				5.	Lease Number
1. Type o	₩ all		RECEIVED	6	SF-078096
	AS :			6.	If Indian, All. or Tribe Name
			DEC 14 2009	7.	Unit Agreement Name
2. Name	of Operator		Sureau of Land Management		
Cc	onocoPhillip	S	Farmington Field Office		
				 8.	Well Name & Number
3. Addre:	ss & Phone No. of Ope	erator			Mudge B 100S
PO Box 4289, Farmington, NM 87499 (505) 326-9700			9.	API Well No.	
				-	30-045-34876
4. Location	on of Well, Footage, S	ec., T, R, M		10	
Surface: Unit 1 (NESE), 1333' FSL & 670' FEL, Section 21, T31N, R11W, NMPM			10.	Field and Pool Basin Fruitland Coal	
				11.	County and State San Juan, NM
				_	San Juan, Mil
12. CHEC	K APPROPRIATE BO	OX TO INDICATE NATU	JRE OF NOTICE, REPORT, O	THER	DATA
Type of	Submission Ty Notice of Intent	ype of Action Abandonment	Change of Plans	x	Other – Completion Report
	Notice of intent	Recompletion	New Construction		
, X	Subsequent Report	Plugging	Non-Routine Fracturing		RCVD DEC 22 '09
_		Casing Repair	Water Shut off		OIL CONS. DIV.
	Final Abandonment	Altering Casing	Conversion to Injection		DIST. 3
3. Descri	be Proposed or Comp	leted Operations			
06/05/2009	• •	•	un GR/CCL/GSL Logs. TOC @	Surface	, RD W/I_6/5/09
07/03/2009	Install Frac valve. F	T csg to 4100#/30min @ 1	2:00hrs on 7/1/09. Test - OK ✓	Surface.	KD WIL 0/3/07
07/08/2009			Perf gun would not go in hole. I	RD W/L	7/8/09
	D				
8/19/2009		Run GR/CCL/CBL Logs. Ol	bject stuck below surface. RD W	7L 8/19/0	
9/01/2009	Install Frac valve. P	Run GR/CCL/CBL Logs. Ol T csg to 4100#/30min @ 11	1:30hrs on 9/1/09. Test - OK	/L 8/19/0	
)9/01/2009)9/15/2009	Install Frac valve. P Install Frac valve. P	Run GR/CCL/CBL Logs. Ol T csg to 4100#/30min @ 11 T csg to 4100#/30min @ 13	1:30hrs on 9/1/09. Test - OK - 3:30hrs on 9/15/09. Test - OK		09
)9/01/2009)9/15/2009	Install Frac valve. P Install Frac valve. P RU BlueJet W/L to	Run GR/CCL/CBL Logs. Ol T csg to 4100#/30min @ 11 T csg to 4100#/30min @ 13 Perf Lower Fruitland Coa l	1:30hrs on 9/1/09. Test - OK 3:30hrs on 9/15/09. Test - OK 1 w/ .36" diam 3SPF @ 2450' -	2468' = .	09 54 Holes. Perf Upper
)9/01/2009)9/15/2009	Install Frac valve. P Install Frac valve. P RU BlueJet W/L to Fruitland Coal w/.	Run GR/CCL/CBL Logs. Ol T csg to 4100#/30min @ 11 T csg to 4100#/30min @ 13 Perf Lower Fruitland Coal 36" diam 2SPF @ 2200' -	1:30hrs on 9/1/09. Test - OK 3:30hrs on 9/15/09. Test - OK 1 w/ .36" diam 3SPF @ 2450' - - 2212' = 24 Holes. 3SPF @ 2294	2468' = . 1' - 2296'	09 54 Holes. Perf Upper = 6 Holes, 230 <u>4</u> ' - 23 <u>0</u> 6' = 6
)9/01/2009)9/15/2009	Install Frac valve. P Install Frac valve. P RU BlueJet W/L to Fruitland Coal w/. Holes, 2314'- 2316'	Run GR/CCL/CBL Logs. Ol T csg to 4100#/30min @ 11 T csg to 4100#/30min @ 13 Perf Lower Fruitland Coal 36" diam 2SPF @ 2200' - = 6 Holes, 2354' - 2358' = 1	1:30hrs on 9/1/09. Test - OK 3:30hrs on 9/15/09. Test - OK 1 w/ .36" diam 3SPF @ 2450' - - 2212' = 24 Holes. 3SPF @ 2294 2 Holes. Total Upper Fruitland O	2468' = . 4' - 2296' Coal Hole	54 Holes. Perf Upper = 6 Holes, 230 <u>4'</u> - 23 <u>0</u> 6' = 6 es = 54. Fruitland Coal Hole
)9/01/2009)9/15/2009	Install Frac valve. P Install Frac valve. P RU BlueJet W/L to 1 Fruitland Coal w/. Holes, 2314'-2316': Total = 108. Acidiz	Run GR/CCL/CBL Logs. Ol YT csg to 4100#/30min @ 11 YT csg to 4100#/30min @ 13 Perf Lower Fruitland Coal 36" diam 2SPF @ 2200' - = 6 Holes, 2354' - 2358' = 1 te w/ 9bbls 10% formic acid	1:30hrs on 9/1/09. Test - OK 3:30hrs on 9/15/09. Test - OK 4:30hrs on 9/15/09. Test - OK 4:00hrs. 3SPF @ 2450' - 2212' = 24 Holes. 3SPF @ 229/2 Holes. Total Upper Fruitland G. Frac w/ 128,850gals of 75% 25	2468' = . 4' - 2296' Coal Hole	54 Holes. Perf Upper = 6 Holes, 230 <u>4'</u> - 23 <u>0</u> 6' = 6 es = 54. Fruitland Coal Hole
09/01/2009 09/15/2009 09/17/2009	Install Frac valve. P Install Frac valve. P RU BlueJet W/L to E Fruitland Coal w/. Holes, 2314'-2316': Total = 108. Acidiz Arizona Sand and 77	Run GR/CCL/CBL Logs. Ol T csg to 4100#/30min @ 11 T csg to 4100#/30min @ 13 Perf Lower Fruitland Coal 36" diam 2SPF @ 2200' - = 6 Holes, 2354' - 2358' = 1	1:30hrs on 9/1/09. Test - OK 3:30hrs on 9/15/09. Test - OK 4:30hrs on 9/15/09. Test - OK 4:00hrs. 3SPF @ 2450' - 2212' = 24 Holes. 3SPF @ 229/2 Holes. Total Upper Fruitland G. Frac w/ 128,850gals of 75% 25	2468' = . 4' - 2296' Coal Hole	54 Holes. Perf Upper = 6 Holes, 230 <u>4'</u> - 23 <u>0</u> 6' = 6 es = 54. Fruitland Coal Hole
09/01/2009 09/15/2009 09/17/2009	Install Frac valve. P Install Frac valve. P RU BlueJet W/L to E Fruitland Coal w/. Holes, 2314'-2316': Total = 108. Acidiz Arizona Sand and 77 MIRU BES 1549.	Run GR/CCL/CBL Logs. Ol YT csg to 4100#/30min @ 11 YT csg to 4100#/30min @ 13 Perf Lower Fruitland Coal 36" diam 2SPF @ 2200' - = 6 Holes, 2354' - 2358' = 1 te w/ 9bbls 10% formic acid	1:30hrs on 9/1/09. Test - OK 3:30hrs on 9/15/09. Test - OK 4:30hrs on 9/15/09. Test - OK 4:00hrs. 3SPF @ 2450' - 2212' = 24 Holes. 3SPF @ 229/2 Holes. Total Upper Fruitland G. Frac w/ 128,850gals of 75% 25	2468' = . 4' - 2296' Coal Hole	54 Holes. Perf Upper = 6 Holes, 230 <u>4'</u> - 23 <u>0</u> 6' = 6 es = 54. Fruitland Coal Hole
09/01/2009 09/15/2009 09/17/2009 11/19/2009 11/20/2009	Install Frac valve. P Install Frac valve. P RU BlueJet W/L to E Fruitland Coal w/. Holes, 2314'-2316': Total = 108. Acidiz Arizona Sand and 77 MIRU BES 1549.	Run GR/CCL/CBL Logs. Old Trough to 4100#/30min @ 11 Trough to 4100#/30min @ 13 Perf Lower Fruitland Coal 36" diam 2SPF @ 2200' - 6 Holes, 2354' - 2358' = 1 to w/9bbls 10% formic acid 7,520# of 16/30 Arizona Sand PT BOPE. Test - OK	1:30hrs on 9/1/09. Test - OK 3:30hrs on 9/15/09. Test - OK 4:30hrs on 9/15/09. Test - OK 4:00hrs. 3SPF @ 2450' - 2212' = 24 Holes. 3SPF @ 229/2 Holes. Total Upper Fruitland G. Frac w/ 128,850gals of 75% 25	2468' = . 4' - 2296' Coal Hole	54 Holes. Perf Upper = 6 Holes, 230 <u>4'</u> - 23 <u>0</u> 6' = 6 es = 54. Fruitland Coal Hole
09/01/2009 09/15/2009 09/17/2009 11/19/2009 11/20/2009 11/30/2009	Install Frac valve. P Install Frac valve. P RU BlueJet W/L to B Fruitland Coal w/. Holes, 2314'- 2316': Total = 108. Acidiz Arizona Sand and 77 MIRU BES 1549. ND WH. NU BOPE. C/Q to PBTD @ 262 Flow Test FC	Run GR/CCL/CBL Logs. Of T csg to 4100#/30min @ 11 T csg to 4100#/30min @ 13 Perf Lower Fruitland Coal 36" diam 2SPF @ 2200' - = 6 Holes, 2354' - 2358' = 1 te w/ 9bbls 10% formic acid 7,520# of 16/30 Arizona Sart. PT BOPE. Test - OK 25'.	1:30hrs on 9/1/09. Test - OK 3:30hrs on 9/15/09. Test - OK 1 w/ .36" diam 3SPF @ 2450' - 2212' = 24 Holes. 3SPF @ 2294 2 Holes. Total Upper Fruitland G. Frac w/ 128,850gals of 75% 25 nd. N2:1,641,700SCF.	24 <u>6</u> 8' = . 4' - 2296' Coal Hol # linear	54 Holes. Perf Upper = 6 Holes, 230 <u>4</u> ' - 23 <u>0</u> 6' = 6 es = 5 <u>4</u> . Fruitland Coal Hole gel foam w/ 43,260# of 20/40
09/01/2009 09/15/2009 09/17/2009 11/19/2009 11/20/2009 11/30/2009 12/02/2009	Install Frac valve. P Install Frac valve. P RU BlueJet W/L to B Fruitland Coal w/. Holes, 2314'- 2316': Total = 108. Acidiz Arizona Sand and 77 MIRU BES 1549. ND WH. NU BOPE. C/Q to PBTD @ 262 Flow Test FC	Run GR/CCL/CBL Logs. Of T csg to 4100#/30min @ 11 T csg to 4100#/30min @ 13 Perf Lower Fruitland Coal 36" diam 2SPF @ 2200' - = 6 Holes, 2354' - 2358' = 1 te w/ 9bbls 10% formic acid 7,520# of 16/30 Arizona Sart. PT BOPE. Test - OK 25'.	1:30hrs on 9/1/09. Test - OK 3:30hrs on 9/15/09. Test - OK 4:30hrs on 9/15/09. Test - OK 4:00hrs. 3SPF @ 2450' - 2212' = 24 Holes. 3SPF @ 229/2 Holes. Total Upper Fruitland G. Frac w/ 128,850gals of 75% 25	24 <u>6</u> 8' = . 4' - 2296' Coal Hol # linear	54 Holes. Perf Upper = 6 Holes, 230 <u>4</u> ' - 23 <u>0</u> 6' = 6 es = 5 <u>4</u> . Fruitland Coal Hole gel foam w/ 43,260# of 20/40
09/01/2009 09/15/2009 09/17/2009 11/19/2009 11/20/2009 11/30/2009 12/03/2009	Install Frac valve. P Install Frac valve. P RU BlueJet W/L to B Fruitland Coal w/. Holes, 2314'- 2316': Total = 108. Acidiz Arizona Sand and 77 MIRU BES 1549. ND WH. NU BOPE. C/Q to PBTD @ 262 Flow Test FC RIH w/ 79jts, 2 3/8", 12/3/09 ✓	Run GR/CCL/CBL Logs. Of T csg to 4100#/30min @ 11 T csg to 4100#/30min @ 13 Perf Lower Fruitland Coal 36" diam 2SPF @ 2200' - = 6 Holes, 2354' - 2358' = 1 te w/ 9bbls 10% formic acid 7,520# of 16/30 Arizona Sart. PT BOPE. Test - OK 25'.	1:30hrs on 9/1/09. Test - OK 3:30hrs on 9/15/09. Test - OK 1 w/ .36" diam 3SPF @ 2450' - 2212' = 24 Holes. 3SPF @ 2294 2 Holes. Total Upper Fruitland G. Frac w/ 128,850gals of 75% 25 nd. N2:1,641,700SCF.	24 <u>6</u> 8' = . 4' - 2296' Coal Hol # linear	254 Holes. Perf Upper = 6 Holes, 2304' - 2306' = 6 es = 54. Fruitland Coal Hole gel foam w/ 43,260# of 20/40 TH. RD RR @ 18:00hrs on
09/01/2009 09/15/2009 09/17/2009 11/19/2009 11/20/2009 12/02/2009 12/03/2009	Install Frac valve. P Install Frac valve. P RU BlueJet W/L to b Fruitland Coal w/. Holes, 2314'- 2316': Total = 108. Acidiz Arizona Sand and 77 MIRU BES 1549. ND WH. NU BOPE. C/Q to PBTD @ 262 Flow Test FC RIH w/ 79jts, 2 3/8", 12/3/09 ✓ by certify that the fore	Run GR/CCL/CBL Logs. Of T csg to 4100#/30min @ 11 T csg to 4100#/30min @ 13 Perf Lower Fruitland Coal 36" diam 2SPF @ 2200' - = 6 Holes, 2354' - 2358' = 1 te w/ 9bbls 10% formic acid 7,520# of 16/30 Arizona Sar PT BOPE. Test - OK 25'.	1:30hrs on 9/1/09. Test - OK 63:30hrs on 9/15/09. Test - OK 63	2468' = . 4' - 2296' Coal Hole # linear E. NU W	254 Holes. Perf Upper = 6 Holes, 2304' - 2306' = 6 es = 54. Fruitland Coal Hole gel foam w/ 43,260# of 20/40 TH. RD RR @ 18:00hrs on
1/19/2009 1/20/2009 1/19/2009 1/20/2009 1/30/2009 1/20/2009 1/30/2009 1/20/2009 1/20/2009	Install Frac valve. P Install Frac valve. P RU BlueJet W/L to b Fruitland Coal w/. Holes, 2314'- 2316': Total = 108. Acidiz Arizona Sand and 77 MIRU BES 1549. ND WH. NU BOPE. C/Q to PBTD @ 262 Flow Test FC RIH w/ 79jts, 2 3/8", 12/3/09 ✓ by certify that the fore	Run GR/CCL/CBL Logs. Of T csg to 4100#/30min @ 11 T csg to 4100#/30min @ 13 Perf Lower Fruitland Coal 36" diam 2SPF @ 2200' - = 6 Holes, 2354' - 2358' = 1 te w/ 9bbls 10% formic acid 7,520# of 16/30 Arizona Sar PT BOPE. Test - OK 25'. 1. 4.7#, J-55 tbg set @ 2467' Pegoing is true and correct.	1:30hrs on 9/1/09. Test - OK 63:30hrs on 9/15/09. Test - OK 63	2468' = . 4' - 2296' Coal Hole # linear E. NU W	29
1/19/2009 1/20/2009 1/20/2009 1/30/2009 2/02/2009 2/03/2009 4. I hereh	Install Frac valve. P Install Frac valve. P RU BlueJet W/L to b Fruitland Coal w/. Holes, 2314'- 2316': Total = 108. Acidiz Arizona Sand and 77 MIRU BES 1549. ND WH. NU BOPE. C/Q to PBTD @ 262 Flow Test FC RIH w/ 79jts, 2 3/8", 12/3/09 ✓ by certify that the fore	Run GR/CCL/CBL Logs. Of T csg to 4100#/30min @ 11 T csg to 4100#/30min @ 13 Perf Lower Fruitland Coal. 36" diam 2SPF @ 2200' - = 6 Holes, 2354' - 2358' = 1 te w/9bbls 10% formic acid 7,520# of 16/30 Arizona Sar. PT BOPE. Test - OK 25'. 1. 4.7#, J-55 tbg set @ 2467' egoing is true and correct. Crystal	1:30hrs on 9/1/09. Test - OK 6:30hrs on 9/15/09. Test - OK 6:20hrs on 9/15/09. Test - OK 6:20hrs of 9/15/09. Test - OK 6:20hrs	2468' = . 4' - 2296' Coal Hole # linear E. NU W	29 54 Holes. Perf Upper = 6 Holes, 2304' - 2306' = 6 es = 54. Fruitland Coal Hole gel foam w/ 43,260# of 20/40 TH. RD RR @ 18:00hrs on
Signed This space for APPROVED I	Install Frac valve. P Install Frac valve. P RU BlueJet W/L to Fruitland Coal w/. Holes, 2314'- 2316': Total = 108. Acidiz Arizona Sand and 77. MIRU BES 1549. ND WH. NU BOPE. C/Q to PBTD @ 262 Flow Test FC RIH w/ 79jts, 2 3/8", 12/3/09 rectify that the fore rectify that the fore of APPROVAL if any:	Run GR/CCL/CBL Logs. Of T csg to 4100#/30min @ 11 T csg to 4100#/30min @ 13 Perf Lower Fruitland Coal 36" diam 2SPF @ 2200' - = 6 Holes, 2354' - 2358' = 1 te w/ 9bbls 10% formic acid 7,520# of 16/30 Arizona Sat PT BOPE. Test - OK 25'. 1. 4.7#, J-55 tbg set @ 2467' egoing is true and correct. Crystal	1:30hrs on 9/1/09. Test - OK 63:30hrs on 9/15/09. Test - OK 63:30hrs on 9/15/09. Test - OK 63:30hrs on 9/15/09. Test - OK 64:30hrs on 9/15/09. Test - OK 64	2468' = . 4' - 2296' Coal Hole # linear E. NU W	29 54 Holes. Perf Upper = 6 Holes, 2304' - 2306' = 6 es = 54. Fruitland Coal Hole gel foam w/ 43,260# of 20/40' of 2