SubmuteTo Appropriate District Office Two Copies District I				State of New Mexico Energy, Minerals and Natural Resources						Form C-105 July 17, 2008 1. WELL API NO.								
1625 N French Dr , Hobbs, NM 88240 HOBBS District II 1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd , Aztec, NM 87410 JAN				Oil Conservation Division 6 2012 1220 South St. Francis Dr.						_	1. WELL API NO. 30-041-20947 2 Type of Lease STATE ☐ FEE ☐ FED/INDIAN							
1220 S St Francis Dr, Santa Fe, NM 87505									Ī	3 State Oil &	& Gas	Lease No		,				
WELL COMPLETION OF RECOMPLETION REPORT AND LOG 4 Reason for filing 5									5 Lease Nam	o or U	nit Agrag	mant Nar	na					
		ORT (Fills	n hoves :	#1 throu	ah #31 :	for State and Fee	wells	only)								ii¢		
C-144 CLUSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or							Peggy Sue State 6 Well Number											
#33, attach this ar	d the plat	to the C-14	4 closur	e report	in accor	rdance with 19 1	5 17 1	3 K NN	MAC))			-	1		#1#10		
	☑ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVED. ☐ DIFFERENT RESERVED. ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVED. ☐ DIFFERENT RESERVED. ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVED. ☐ DIFFERENT RESERVED. ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVED. ☐ DIFFERENT RESERVED. ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVED. ☐ DIFFERENT RESERVED. ☐ DIFFERENT RESERVED. ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVED. ☐ DIFFERENT RESERVED. ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVED. ☐ DIFFERENT RESERVED. ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVED. ☐ DIFFERENT RESERV							SERY	RVOIR OTHER 9 OGRID									
10 Address of Op		Armstro	ng Ene	ergy Co	orpora	tion					\dashv	001092 11 Pool name or Wildcat PENN 497783						
	Clatol	P.C). Box	1973,	Roswe	ll, NM 8820	2-19	73				Tannyhill; Fusselma n, East						
12.Location	Unit Lti		tion 6	Township 05S		Range 33E	Lot		1	Feet from the		N/S Line S	Feet from the		E/W L	ine	County Roosevelt	
Surface: BH:	1			0.) (3	33E			2310		\dashv	<u> </u>	330		E		Kooseveit	
13 Date Spudded 09/28/11	14 Da	ite T D. Rea 10-19-		15. I		Rig Released 16. Da 10-26-11			-	mpleted (Ready to Pro-					Elevations (DF and RKB, , GR, etc.)			
18 Total Measure	d Depth o	of Well	- · · - 	19 Plug Back Measured Depth 20 Was Direction 7960' No				ional										
22 Producing Into 7722-7728	rval(s), o		letion - T	Гор, Bot										1,00	,	,		
23						ING REC					ing							
CASING SIZE 13-3/8"		WEIGHT I	LB /FT	T DEPTH SET HOLE SIZE 40' 17-1/2"						CEMENTING RECORD AMOUNT PULLED								
8-5/8"				2402'				12-1/4"				1025 sx						
5-1/2"				8000,				7-7/8"		525 sx								
24.				,	LINI	ER RECORD	<u> </u>				25	1 Т	UBI	NG REC	ORD			
SIZE	TOP		BOT	OTTOM SACKS CEMENT			ENT			SIZ			EPTH SE		PACI	KER SET		
							2		2-7/8"	+	7818'		-					
26 Perforation	record (ın	terval, sıze,	and nur	nber)				27. /	ACII	O, SHOT,	FRA	ACTURE, CE						
Perf 7722'-77	28'. 4 JSP	F. 24 holes								NTERVA	L	AMOUNT			MATERI	AL U	JSED	
1 611 7722 -7720 , 4 3311, 24 Holes				7722'-7728'						250 gals 15% NEFE 2000 gals 15% NEFE								
												2000 gais	13/0	INDIL				
28										ION								
Date First Product 12-18-11	ion		Product		nod <i>(Fla</i> I mpin g	owing, gas lift, pi	ımpıng	z - Sıze	and i	type pump)		Well Status		d. or Shut- ucing	-in)	,		
Date of Test 12-22-11	of Test Hours Tested Choke Size Prod'n For Oil - Bbl Gas - MCF Water - Bbl Gas - C						Oıl Ratıo 520											
Flow Tubing Press	Tow Tubing Casing Pressure C			culated 24- Oil - Bbl			Gas - MCF		۱ ۱	Water - Bbl	Oil Gravity - API - (Cor							
40 40				87.5				133		188			46.5					
29 Disposition of Gas (Sold, used for fuel, vented, etc.) Sold – Versado Gas Processors LLC Poclar Pour																		
31 List Attachme											-		-	F	Rocky R	ay	:	
32 If a temporary						MSFL - FDC		rary nit	t	***			_		-			
32 If a temporary pit was used at the well, attach a plat with the location of the temporary pit. 33 If an on-site burial was used at the well, report the exact location of the on-site burial																		
Latitude Longitude NAD 1927 1983 I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief																		
Signature		Mille		Printe	d	Bruce A. S	-					e President		Date	01-0	04-20)11	
E-mail Address		bastubbs	s@arm	strong	energy	corp.com		<u>.</u>				្រក		וחרו	ITLA			
* • •							l	APR	1 0	2012		լեՄ		INCL	HIIV	L		

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

	Southeastern	New Mexico	Northwestern New Mexico			
T. Anhy		T. Canyon	T. Ojo Alamo	T. Penn A"		
T. Salt		T. Strawn	T. Kirtland	T. Penn. "B		
B. Salt		T. Atoka	T. Fruitland	T. Penn. "C"		
T. Yates	2138'	T. Miss	T. Pictured Cliffs	T. Penn. "D"		
T. 7 Rivers	2228'	T. Devonian	T. Cliff House	T. Leadville		
T. Queen	2608 '	T. Silurian	T. Menefee	T. Madison		
T. Grayburg	<u>.</u>	T. Montoya	T. Point Lookout	T. Elbert		
T. San Andres	3184'	T. Simpson	T. Mancos	T. McCracken		
T. Glorieta	4516'	T. McKee	T. Gallup	T. Ignacio Otzte		
T. Paddock		T. Ellenburger	Base Greenhorn	T. Granite		
T. Blinebry	·	T. Gr. Wash 7920'	T. Dakota			
T. Tubb	5822'	T. Delaware Sand	T. Morrison			
T. Drinkard		T. Bone Springs	T. Todilto			
T. Abo	6584'	Т.	T. Entrada			
T. Wolfcamp	7238'	T.	T. Wingate			
T. Penn	7655'	T	T. Chinle			
T. Cisco (Bough	1 C)	T	T. Permian			

OIL OR GAS SANDS OR ZONES

No. 1, fromto	No. 3, fromto
No. 2, fromto	No. 4, fromto

IMPORTANT WATER SANDS

Include data on rate of water	inflow and elevation to which wat	er rose in hole.	
No. 1. from	to	feet	
		feet	
No. 3 from		feet	

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
				ĺ				



500 North Main Street, Suite 200 P.O. Box 1973 Roswell, New Mexico 88202-1973 (575) 625-2222 Fax (575) 622-2512

HOBBS OCD

January 5. 2012

CONFIDENTIAL

Mr. Buddy Hill Oil Conservation Division 1625 French Dr. Hobbs, New Mexico 88240 JAN 0 6 2012

RECEIVED

RE

Re: C-105 Confidentiality Peggy Sue State #1 Sec. 36-T5S-R33E

Roosevelt County, New Mexico

Dear Mr. Hill:

Armstrong Energy Corporation has made a significant discovery in southern Roosevelt County. Armstrong requests the OCD hold any and all information regarding this well "CONFIDENTIAL" for 90 days as per NMOCD rule 19.15.13.1105 "C".

Enclosed is the Well Completion Report (C-105) for the Peggy Sue State #1 along with the following logs: Sonic, CN, CBL, BHCS. LL, LDCN.

The report and logs submitted are clearly marked as "CONFIDENTIAL".

Should you have any questions or require any additional information regarding these reports, please contact me at 575-625-2222.

Sincerely,

ARMSTRONG ENERGY CORPORATION

Bruce A. Stubbs

Vice President - Operations

Enclosures