## STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS

## AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name:_	McPeek, Charles	& Patricia	Operator Well No.:	F.R. Wells	<u> </u>	
LOCATION:	Elevation: 713' GPS Quadrangle: New Matamoras					
20071110111	District: Lincoln		County: Tyler			
	Latitude: 12,425	Feet South of		Min. 00	Sec.	
	Longitude: 2,750	Foet West of		Min. 00		
	Longitude:	Feet vvest of	Deg. <u>00</u>		Sec.	
Well Type: (	OIL X GAS X	<del>_</del>				
Company	Triad Hunter, LLC	Coal O	Coal Operator N/A			
- •	125 Putnam Street	or Own	er			
	Marietta, Ohio 45750		<u> </u>			
		Coal O	perator N/A			
Agent	Kim Arnold	or Own	er <u>———</u>	<u> </u>		
Permit Issu	ed Date <u>2/12/14</u>					
	A1170	Δ	FFIDAVIT			
STATE OF	OHTO <del>'EST VIRSINIA,</del>					
County of Was	hington ss:					
Ben Smeltzer	and		he	eina first duly s	sworn according to law depos	:e
and say that th		e work of plugging			employed by the above name	
well operator,					aid work was commenced	
the 2 nd	day of _ <del>June</del>	, 20 <u>14</u> , and the	well was plugged a	and filled in the f	ollowing manner:	
TVDE	EPOM	то	PIPE REMO	VED T	LEFT	1
TYPE 75 sks. Class A	FROM 1,483'	1,440'	none	VED	1382 - 5 1/2° csg.	
30 sks. Class A		1,130'	none		1382' - 5 1/2° csg.	
20 sks. Class A		617	none		1382' - 5 1/2" csg.	į
40 sks. Class A	221'	surface	none		1382' - 5 1/2" csg.	j
•						]
Total Cement= 165	sks. Class A Cement				Note: 5 1/2" casing cemented	
% gel spacers pun	nped between cement plugs					j
Description	of monument: 7" casing	w/ I.D. plate cotaining	well name and permit	# and that	the work of plugging said filling	•
	completed on the 3 rd		. 20 14 .	TARIA	the work of plugging and filling	9 
		1 /		20,111	of Oil and	•
And further	deponents saith not.	-12m //	MUMP _	<b>- 1</b>	ELIZABETH R.	TERAY
		10 /		*	HIN WATARY PU	BLIC
				+	In and For The St. My Compression	ste of Ohio
Sworn and	subscribe before me this	572 day of 1	√l .20	146	neparting	A PO
	2 20 1	/· <del></del>	$C \cap I = I$	I TEO	- intal Pro	<u>,                                    </u>
My commission	on expires:	<u>lo</u>	Zhabli	M. K.	للعر	
		_	Notar	y Public	$\bigcap$	
Affidavit revie	wed by the Office of Oil a	and Gas: Michael	J D Dall	Title	e: O'L & Gran I ass	vector 4 -
						72772017

Hole T.D. = 1500

Top Big Injun @ 1471

**TO: Rocky Roberts** 

FROM: Ben Smeltzer

SUBJECT: F.R. Wells #5

(Date)

( Description )

5/30/14

Tallied 30 joints of 2 3/8" tubing, ran 29 joints in hole and tagged rods @ 900 feet.

(Fri.)

Pulled tubing OOH, maximum weight @ 12,000 lbs., rods present, pulled 24 rods (600') OOH, Total Rods fished from hole = 58 (1450'), estimated 1 or 2 rods left in hole plus pump barrel, decision made to cease fishing, ran 44 joints of 2 3/8" tubing in hole to 1388', shut down for weekend, will plug well on Monday.

6/02/14

Added three joints of 2 3/8" tubing, depth of tubing = 1483', MIRU Formation

(Mon.)

Cementing and Green Hunter Water @ 8:30 am.

Pumped bottom hole cement plug with 75 sks. Class A Cement; ½ lb. cotton seed hulls/sk., and 2% CaCl., good circulation of gas, no circulation of fluid., pumped 10 bbls. of gel ahead of cement.

Pulled tubing OOH by 11:15 am., MIRU Appalachian Well Surveys, ran Gr/CCL/Bond tool in hole, top of 1<sup>st</sup> cement plug at 1440', bottom of 5 ½" casing at 1382', ran bond log up to top of fluid @ 740', 5 ½" casing appears cemented – Good Bond.

\*\* Since the shot hole drank the first cement plug, it will be necessary to run 2 3/8" tubing to total depth and set another cement plug in the bottom of the hole and up into the 5 ½" casing. Ran 44 joints (1388') of 2 3/8" tubing in hole by 1:45 pm.

Pumped 2<sup>nd</sup> Cement Plug with 30 sks. Class A cement; ½ lb flo-seal/sk. and 2% CaCl. Received Plug interval from 1388' to 1130', No circulation of fluid to surface of Oil Acceptable Pulled 19 joints of tubing and set tubing at 789'.

Pumped 3<sup>rd</sup> Cement Plug with 20 sks. Class A cement; ¼ lb. flo-seal/sk, and 2% CaClint in the companies of the companies of

06/27/2017

Circulated fluid to surface; trace of oil - mostly saltwater, approximately 5-10 bbls.

Pulled 18 joints of tubing and set tubing at 221'.

Pumped 4th Cement Plug with 40 sks. Class A cement; 1/2 lb. flo-seal/sk. and 2% CaCl.

Circulated cement to surface and shut down, pulled remaining 7 joints of tubing OOH

by 3:25 pm., top loaded casing with cement, job done @ 3:35 pm.

Cleaned up equipment and RDMO Formation Cementing and Green Hunter Water.

Rigged down service rig and moved off location. Will top off casing with cement if neccessary and set monument tomorrow.

## **Product Summary**

165 sacks Class A Cement

100 lbs. Gel

80 lbs. LCM - cotton seed hulls

250 lbs. accelerator - CaCl

25 lbs. flo-seal

100 bbls. fresh water

JUN 13 August Departition of the contraction of the