

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: ELKEM Metals Co Operator Well No.: ELKEM 10-B

LOCATION: Elevation: 1000' Quadrangle: Montgomery  
District: Valley County: Fayette  
Latitude: 42 Feet South of 21 Deg. 503 Min. 87 Sec.  
Longitude: 47 Feet West of 72 Deg. 38 Min. 25 Sec.

Well Type: OIL \_\_\_\_\_ GAS X

Company Diversified Producon, LLC Coal Operator WV Manufacturing, LLC for Elkem Metals Co  
PO Box 6070 or Owner PO Box 158  
Charleston, WV 25362 Alloy, WV 25002  
Agent Jeff Mast Coal Operator \_\_\_\_\_  
Permit Issued Date 5-25-21 or Owner \_\_\_\_\_

AFFIDAVIT

STATE OF WEST VIRGINIA, ~~KY~~  
County of Floyd ss:

Rodney Osborne and Estill Johnson being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 23 day of May, 2021, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
105 sks of Class A Cement	2183'	1441'		30' of 9 5/8"
10 sks of Class A Cement	1224'	1076'		1168' of 7" CTS
160 sks of Class A Cement	879'	Surface		2219' of 4 1/2"
				Perforated 4 1/2" casing @ 1218', 1178', 1118', 879'

Description of monument: 7" casing w/ API # 36" above ground and that the work of plugging and filling said well was completed on the 28 day of June, 2021.

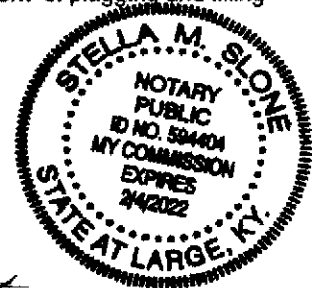
And further deponents saith not. [Signature]

Estill Johnson

Sworn and subscribe before me this 28 day of June, 2021

My commission expires: 0204/2022

Stella M Slove  
Notary Public



Affidavit reviewed by the Office of Oil and Gas: [Signature] Title: Inspector

07/09/2021

WELL PLUGGING INSPECTION & RELEASE FORM

PLUGGING COMMENCED 6/23/21  
 PLUGGING COMPLETED 6/29/21  
 VERBAL PERMISSION ON \_\_\_\_\_

OPERATOR: Diversified Production  
 FARM: EIKEM Metals  
 WELL NO: ELKEM-10-B

1. IS COAL BEING MINED IN THE AREA? YES  NO  N/A
2. WERE CEMENT AND GEL MIXED AND USED IN ACCORDANCE WITH ACCEPTED INDUSTRY STANDARDS?
  - A. BOTTOM HOLE PLUGGED  YES  NO  N/A
  - B. 100' PLUGS  YES  NO  N/A
  - C. LATEX PLUGS USED FOR H<sub>2</sub>S GAS  YES  NO  N/A
  - D. PROPER PLUGS THROUGH COAL SEAMS  YES  NO  N/A
  - E. PROPER PLUGS SET TO PROTECT FRESHWATER  YES  NO  N/A
  - F. PROPER AMOUNT OF GEL USED TO DISPLACE PLUGS  YES  NO  N/A

TYPE	FROM	TO	PIPE REMOVED
<u>Class A Cement</u>	<u>2183'</u>	<u>1441'</u>	
<u>Class A Cement</u>	<u>1224'</u>	<u>1076'</u>	
<u>Class A Cement</u>	<u>879'</u>	<u>Surface</u>	
<u>Perforated 4 1/2</u>	<u>1218', 1178', 1118,</u>	<u>879'</u>	

Well plugged using PILOT Program method.

3. WERE ALL CHANGES APPROVED BY INSPECTOR?  YES  NO
4. WAS THE EQUIPMENT USED FOR PULLING CASING PROPERLY SIZED AND RIGGED TO PULL 150% OF THE HEAVIEST STRING OF PIPE EXPECTED TO BE PULLED?  YES  NO
5. DID THE OPERATOR GIVE THE INSPECTOR PROPER NOTICE?  YES  NO
6. WERE ACCURATE PLUGGING RECORDS KEPT BY THE OPERATOR?  YES  NO
7. WAS A PROPER MONUMENT SET WITH API NUMBER ATTACHED?  YES  NO
8. DID WELL SITE AND ACCESS ROAD MEET THE FOLLOWING RECLAMATION REQUIREMENTS?
 

A. RECLAIMED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	B. FENCES REPLACED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
C. MULCHED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	D. PROPER DRAINAGE <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
E. SEEDED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	F. ALL EQUIPMENT REMOVED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
G. PIT BACKFILLED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	

7/6/21  
DATE RELEASED

[Signature]  
INSPECTOR'S SIGNATURE

RECORD ALL VISITS TO THIS WELL ON PAGE 2