

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.: EM2 B4

LOCATION: Elevation: 623.8' Quadrangle: Montgomery
District: Valley County: Fayette
Latitude: 42 Feet South of 21 Deg. 454 Min. 54 Sec.
Longitude: 47 Feet West of 51 Deg. 74 Min. 98 Sec.

Well Type: OIL _____ GAS X

Company Diversified Production, 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 30 day of June, 2021, and the well was plugged and filled in the following manner:

| TYPE | FROM | TO | PIPE REMOVED | LEFT |
|---------------------------|-------|---------|--------------|-------------------------------------------------------|
| 65 sks of Class A Cement | 1836' | 1358' | | 174" of 13 3/8" |
| 20 sks of Class A Cement | 1239' | 958' | | 1006' of 7" CTS |
| 116 sks of Class A Cement | 610' | Surface | | 1883' of 4 1/2" |
| | | | | Perfd 4 1/2" casing @ 1185', 1058', 1006', 956', 610' |

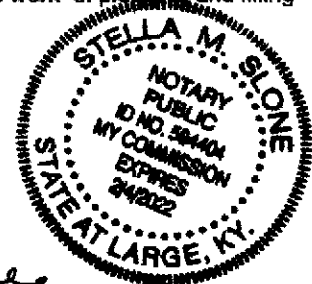
Description of monument: 7" casing w/ API # 36" above ground and that the work of plugging and filling said well was completed on the 1 day of July, 2021.

And further deponents saith not. Rodney Osborne
Estill Johnson

Sworn and subscribe before me this 2 day of July, 2021

My commission expires: 2/4/2022

Stella M. Stone
Notary Public



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

07/09/2021

WELL PLUGGING INSPECTION & RELEASE FORM

PLUGGING COMMENCED 6/30/21
 PLUGGING COMPLETED 7/1/21
 VERBAL PERMISSION ON _____

OPERATOR: Shurhead Production
 FARM: ELKEM Metals Co.
 WELL NO: EM2-B4

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 H₂S 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>1836'</u> | <u>1358'</u> | |
| <u>Class A Cement</u> | <u>1239'</u> | <u>956'</u> | |
| <u>Class A Cement</u> | <u>610'</u> | <u>Surface</u> | |
| <u>Perforated 4 1/2</u> | <u>1185', 1056', 1006'</u> | <u>956', 610'</u> | |
| <u>Well plugged using</u> | <u>Pilot Program Techniques</u> | | |

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

7/6/21
DATE RELEASED

[Signature]
INSPECTOR'S SIGNATURE

RECORD ALL VISITS TO THIS WELL ON PAGE 2