

STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
SECTION OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Division, 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: WW McDONALD LAND CO Operator Well No.: McDONALD A-40

LOCATION: Elevation: 897.00 Quadrangle: MAN  
District: TRIADELPHIA County: LOGAN  
Latitude: 8860 Feet South of 37 Deg. 45 Min. 0 Sec.  
Longitude 6170 Feet West of 81 Deg. 52 Min. 30 Sec.

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

Company: Eastern States Oil & Gas., Inc. Coal Operator ~~XXXXXX~~ W.W. McDonald Land Co.  
1710 Pennsylvania Ave. or Owner \_\_\_\_\_  
Charleston, WV 25303 \_\_\_\_\_

Agent: Robert G. Alley Coal Operator ~~XXXXXX~~ Hampden Coal Co.  
Permit Issued: 09/23/98 Lease e ~~XXXXXX~~ P O Box 1920  
Logan, WV 25601

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Logan ss:

Pat Parsons and Offie Helmick 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, and Offie Helmick Oil and Gas Inspector representing the Director, say that said work was commenced on the 16 day of September, 1998, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cl "A" Cement (327 sk)	4903	1400		
4" Drill Pipe w/DC & bit	4903	1507		3396'
7" Casing (collapsed @ 1507')	2178	Surf		2178'
6% gel	1400	748		
Cl "A" Cement (60 sk)	748	300		
6% gel	300	227		
Cl "A" Cement (60 sk)	227	Surface		

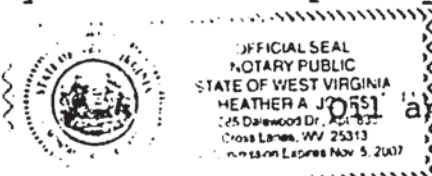
*[Handwritten signature]*  
3/17/99

Description of monument: 7" casing 3' above ground level and that the work of plugging and filling said well was completed on the 18 day of September, 1998.

And further deponents saith not.

Sworn and subscribe before me this 15<sup>th</sup> day of March, 1999  
My commission expires: Nov 5, 2007

Iden+her A Jones  
Notary Public



Oil and Gas Inspector: \_\_\_\_\_

PLUG TYPE	FROM (Feet)	TO (Feet)	TOTAL PLUG (Ft)	PLUG VOLUME (Cu. Ft./BBls/Sks)
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DAY 2

Cement	2400'	2900'	500'	68.25 ft <sup>3</sup> (45 sks)
Cement	1900'	2400'	500'	69 ft <sup>3</sup> (46 sks)
Cement**	1400'	1900'	500'	81.3 ft <sup>3</sup> (54 sks)

\*\* Run 4% CaCl<sub>2</sub> in the mix water for this cement plug.

DAY 3

6% Gel	750'	1400'	650'	151.5 ft <sup>3</sup> (27 bbls)
Cement(15.6)*	450'	750'	300'	70 ft <sup>3</sup> (60 sks)
6% Gel	200'	450'	250'	58.3 ft <sup>3</sup> (10.4 bbls)
Cement (15.6)*	0'	200'	200'	46.6 ft <sup>3</sup> (40 sks)

6. Shut down and rig out the pumping company.