

WW-7
5-02

CANCELLED



West Virginia Department of Environmental Protection
Office of Oil and Gas
WELL LOCATION FORM: GPS

API: 47-017-04111-1 WELL NO.: W. F. Smith #3

FARM NAME: William F. Smith

RESPONSIBLE PARTY NAME: North Coast Energy Eastern, Inc.

COUNTY: Doddridge DISTRICT: Salem

QUADRANGLE: West Union

SURFACE OWNER: Shultz, Donley Kent & Jeannette L.

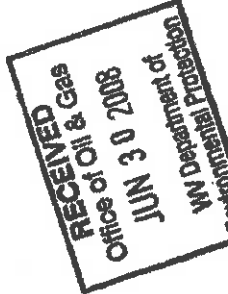
ROYALTY OWNER: William F. Smith

UTM GPS NORTHING: 4354331.6

UTM GPS EASTING: 519402.0 GPS ELEVATION: 800

The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit on the above well. The Office of Oil and Gas will not accept GPS coordinates that do not meet the following requirements:

1. Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude: height above mean sea level (MSL) - meters.
2. Accuracy to Datum - 3.05 meters
3. Data Collection Method:
Survey grade GPS : Post Processed Differential
Real-Time Differential
Mapping Grade GPS : Post Processed Differential
Real-Time Differential



I, the undersigned, hereby certify this data is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Office of Oil and Gas.

Signature: Jeremy M. Topolobach Title: Consultant

Date: 3 7 08



West Virginia Department of Environmental Protection
Office of Oil and Gas
WELL LOCATION FORM: GPS

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Signature: James M. Topolob Title: Consultant

Date: 3 7 08

39° 22' 30"

Latitude

00, 54, 08

Longitude

Topo Location

7.5' Loc. 2.683 15' Loc. 5.565
2.10W (calc.) 2.10W

was: 70245

Company Quaker State Corp.
Farm William F. Smith #1
15' Quad West Union (EC)
(sec.)
7.5' Quad West Union
District ~~West Union~~ West Union

WELL LOCATION PLAT

County 017 Permit 4111N

INSTRUCTIONS

- 1) Attach a photo copy of the location of the well on a 7.5 minute Quadrangle with the corresponding Longitude and Latitude.
- 2) Designate the location of the well with the symbol(+).



LONGITUDE 80°45'
(11,200' W)

LATITUDE 39°22'30"
(14,140' S)

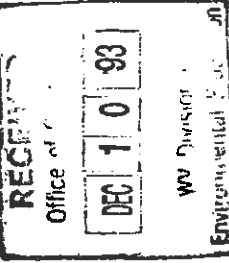
I, the undersigned, Hereby certify that this plat is correct to the best of my knowledge and belief.

SIGNED *William F. Smith*

TITLE District Manager

18492

DATE December 1, 1993



OPERATORS WELL NO. W.F. Smith
API WELL NO. 47-017-4111-N

STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
OIL AND GAS DIVISION

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF "GAS" PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 800 est WATER SHED Nutter Fork
DISTRICT Salem COUNTY Doddridge
QUADRANGLE West Union

SURFACE OWNER William F. Smith ACREAGE 368

OIL & GAS ROYALTY OWNER N/A LEASE ACREAGE _____
LEASE NO. _____

PRODUCING FORMATION Big Injun Sand TOTAL DEPTH 1932'

WELL OPERATOR Quaker State Corporation DESIGNATED AGENT Frank Rotunda

ADDRESS 1226 Putnam Howe Drive ADDRESS P.O. Box 823
Belpre, OH 45714 Parkersburg, WV 26102

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

WELL REGISTER ASSIGNMENT

This API Number 47- 17-04111, issued to QUAKER STATE CORPORATION is evidence of permission to operate the well that is referenced at the location described on the attached plat, subject to the provisions of Chapters 22 and 22B of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder. The name and telephone number of the Oil and Gas Inspector for this well is MIKE UNDERWOOD
304-782-1043.

Spills or emergency discharges must be reported to 1-800-654-3312.

Failure to abide by all statutory and regulatory provisions governing all duties and operations hereunder may result in suspension or revocation of your permits and in addition may result in civil and/or criminal penalties.

The enclosed WR-35 must be completed by you and returned to this office. In addition annual production reports must be submitted on this well and failure to do so may require you to plug the well.

Theodore M. Streit
Chief

By: 

Title: _____

Operator's Well No: WM. F. SMITH #3

Farm Name: SMITH, WILLIAM F.

API Well Number : 47- 17-04111 N

Date Issued : 03/10/94

WW-7
5-02



West Virginia Department of Environmental Protection
Office of Oil and Gas

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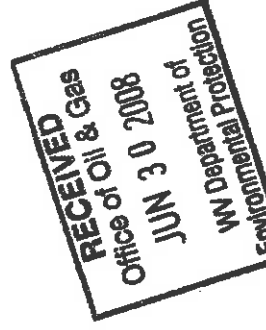
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Real-Time Differential ___

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Signature Jerry M. Tysdale

Consultant
Title

Date 3 7 08



DODD 4111 P

JUL 11 2008

7411
70245

~~70504~~

West Union District, Doddridge County, W. Va.

W. H. Sebels, Contractor; Jno. S. Backus, Gray Cleveland,
C. B. Stutler, and Ray Bartlett.

Log commenced April 24, 1924; completed May 2, 1924.

Drilling commenced June 2, 1924; completed July 10, 1924.

Second drilling: April 19, 1928.

1 3/4 casing, 20'; 10", 399' 8"; 8", 919' 2"; 6 1/2", 1691' 4"; 2" tubing,
1860'; all left in.

6 x 2" anchor pulley set at 1800'.

Shot July 15, 1924, with 16 lbs.

Shot Sept. 18, 1924, with 25 lbs.

Shot June 10, 1925, with 30 lbs.

Shot April 6, 1928, with 20 lbs.

Drilled to 1850' April 19, 1928.

Record in Eastern Petroleum Co. Well Record book of Clifton Oil & Gas Co.

(Fresh water, 25')

Pittsburgh Coal (512')

Little Injun Sand

Big Injun Sand

Sand

First Salt Sand

Second Salt Sand

3rd Salt Sand

Little Injun

Shale

Clay

Pencil Cove

Big Injun (512', 1671')

Big Injun Sand (gas, 1736-501') (artificial)

Total depth

WELLED DEPTH:

Big Injun Sand

Total depth

Top.	Bottom.
594	- 597
830	- 850
905	- 921
1084	- 1095
1170	- 1264
1295	- 1330
1375	- 1470
1628	- 1643
1651	- 1659
1659	- 1663
1663	- 1667
1667	- 1733
1733	-
	- 1760 1/2
.....	- 1834
	- 1850

187

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: SHULTZ, DONLEY K. & JEANNE Operator Well No.: WM. F. SMITH 3

LOCATION: Elevation: 800 Quadrangle: WEST UNION
District: WEST UNION County: DODDRIDGE
Latitude: 4535453.6 GPS N. Feet South of Deg. Min. Sec.
Longitude: 819402.0 GPS E. Feet West of Deg. Min. Sec.

Well Type: OIL GAS X

Company EXCO Resources (WV), INC Coal Operator none
PO box 8 or Owner
Revenswood, WV 26164
Agent Sharon Barth Coal Operator none
or Owner 707 Virginia St. East
Permit Issued Date 12/13/2010

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Roane ss:

Gary Rexroad and Terry Rexroad 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 18th day of April, 2011, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	1710	1580	3 in. was previously Removed	0
8% GEL	1680	1505	538 FT. 6 6/8 IN.	384 FT. FROM 838 TO 1802
CEMENT	1605	1381	RIPPED 4 HOLES IN 6 6/8 AT 1608	RIPPED 4 HOLES IN 6 6/8 AT 1485
6% GEL	1381	1287	RIPPED 4 HOLES IN 6 6/8 AT 1443	RIPPED 4 HOLES IN 6 6/8 AT 1388
CEMENT	1287	1028	RIPPED 4 HOLES IN 6 6/8 AT 1289	RIPPED 4 HOLES AT 1289
6% GEL	1028	674	RIPPED 4 HOLES AT 1224	RIPPED 4 HOLES AT 1188
CEMENT	674	592	RIPPED 4 HOLES AT 1094	RIPPED 4 HOLES IN 6 6/8 AT 4070

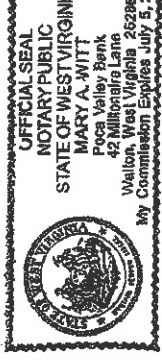
Description of monument: 6 5/8 IN. X 18 FT. STICKIND 52 IN. ABOVE GROUND and that the work of plugging and filling said well was completed on the 18TH day of MARCH, 2011.

And further deponents saith no.

Gary Rexroad
Terry Rexroad
Notary Public

Sworn and subscribe before me this 18 day of April, 2011
My commission expires: July 5, 2010

Affidavit reviewed by the Office of Oil and Gas: Mary A. Witt
Notary Public



OFFICE OF OIL AND GAS
PRESERVED
The Manager

Original returned to sender
M.V. Department of Environmental Protection
4-29-11

1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes the need for transparency and accountability in financial reporting.

2. The second part of the document outlines the various methods and techniques used to collect and analyze data. It includes a detailed description of the experimental procedures and the statistical analysis performed.

3. The third part of the document presents the results of the study, showing the relationship between the variables investigated. It includes several tables and graphs that illustrate the findings.

4. The final part of the document discusses the implications of the results and provides recommendations for further research. It also includes a conclusion that summarizes the main points of the study.

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

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Well Type: OIL GAS X

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PO box 8 or Owner
Ravenswood, WV 26164

Agent Sharon Barth Coal Operator none
Permit Issued Date 12/13/2010 or Owner 707 Virginia St. East

WV Department of
Environmental Protection

APR 21 2011

Office of Oil & Gas
RECEIVED

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County of Roana ss:

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TYPE	FROM	TO	PIPE REMOVED	LEFT
CONTINUED	FROM PAGE ONE			
8% GEL	532	368		12 FT. WOODEN CONDUCTOR
CEMENT	368	249		
8 1/2% GEL	249	129		
CEMENT	129	SURFACE	FILLED MONUMENT WITH CEMENT	

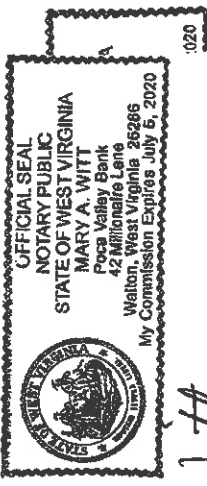
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Terry W. Rexroad

Sworn and subscribe before me this 18 day of April, 2011
My commission expires: July 5, 2020

Notary Public



Affidavit reviewed by the Office of Oil and Gas: _____ Title: _____

