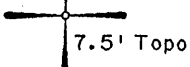


Longitude - 80° 37' 21.5"

11,075'

LATITUDE 39° 32' 30"

550'



NOTES ON SURVEY

- 1 - The well ties shown hereon are from field survey dated 4/21/01.
- 2 - Surface owner and adjoiner property lines and information obtained from the Wetzel County Assessor's tax records.
- 3 - Well Latitude and Longitude established by field survey on 4/21/01 and scaled from Big Run 7.5' Quadrangle.

**Laura Hearne Lease
542 Ac.**

**Billy D. Arnolds
and David Arnolds
Surface**

TM 17-16
540 Ac.

S79°E 128 P.
Richwood Run

Emory Snodgrass

TM 22-11
67.5 Ac.

South 25 P.

TM 22-12
18.67 Ac.

Mary Snodgrass

TM 22-13
16.9 Ac.

Coastal Lumber Co.
P/O TM 17-14

Coastal Lumber Co.
P/O TM 17-14
(17 Ac.)

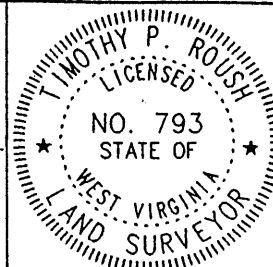
(H) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. 108-74
 MAP NO. N S E W
 SCALE 1" = 500'
 MINIMUM DEGREE OF ACCURACY 1 in 200
 PROVEN SOURCE OF ELEVATION South Penn Oil Co. Records - 1102.78'

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT 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 DEPARTMENT OF MINES.

(SIGNED)

TIMOTHY P. ROUSH PS 793



WEST VIRGINIA
 Division of Environmental Protection
 Office of Oil and Gas
 1356 Hansford St.
 Charleston, West Virginia 25301



DATE April 22, 2001
 FARM Laura Hearne NO. 8
 API WELL NO. 47-103-00919P ✓

WELL TYPE: OIL X GAS X LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW X
 LOCATION: ELEVATION 1102.78' WATERSHED Richwood Run
 DISTRICT Grant COUNTY Wetzel
 QUADRANGLE Big Run 7.5'

SURFACE OWNER Billy D. & David A. Arnolds ACREAGE 540 Ac.
 OIL & GAS ROYALTY OWNER LEASE ACREAGE
 LEASE NO.

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY)

PLUG AND ABANDON X CLEAN OUT AND REPLUG
 TARGET FORMATION Gordon ESTIMATED DEPTH 2957'

WELL OPERATOR Lucas Well Service DESIGNATED AGENT Curtis A. Lucas
 ADDRESS P.O. Box 4652 ADDRESS P.O. Box 4652
Parkersburg, WV 26104 Parkersburg, WV 26104

JUL 19 2001

WET 0919 P

LATITUDE 39° 32' 30"



LONGITUDE 80° 35' 00"

7'5 OGIS topo location

7.5' loc	<u>0.10 S</u>	15' loc	_____
	<u>2.10 W</u>	(calc.)	_____

Company _____

Farm _____

Quad BIG RUN 7 1/2'

County WETZEL

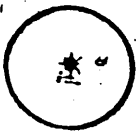
District GRANT

WELL LOCATION MAP

File No. 103-0919

(095)

Laura Hearne
542a



Henry Myl
105a

23000 1/4 - RG - 6700
1100' High 78
193'

RICHWOOD

GPA Southern
A F Egan
119'

(M. Corby)
14923-38

Thos W. Corby
TM Corby
Corby 462
(M. W. Corby)

7.5'
TOPO



DATE 1-4- 1972
OPERATOR'S WELL NO 3
API WELL NO.
47-103-0919
STATE COUNTY PERMIT

(+) DENOTES LOCATION OF
WELL ON UNITED STATES
TOPOGRAPHIC MAPS

FORM IV-6
(8-78)
15817 E1

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF "GAS", PRODUCTION STORAGE DEEP SHALLOW
LOCATION: ELEVATION 1102.78 WATER SHED RICHWOOD RUN
DISTRICT GRANT COUNTY WETZEL
QUADRANGLE BIG RUN 7.5'

SURFACE OWNER _____ ACREAGE _____
OIL & GAS ROYALTY OWNER _____ LEASE NO. _____ LEASE ACREAGE _____

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR
STIMULATE PLUS OFF OLD FORMATION PERFORATE NEW
FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUS AND ABANDON CLEAN OUT AND REPLUS
TARGET FORMATION _____ ESTIMATED DEPTH _____
WELL OPERATOR Pennzoil Company DESIGNATED AGENT James A. Crews
ADDRESS P. O. Box 1588 ADDRESS P. O. Box 1588
Parkersburg, WV 26101 Parkersburg, WV 26101

LAURA HEARNE - 3

NO. 1
 SOUTH PENN OIL COMPANY—COMPLETION
 SERIAL NO. _____ FARM HEARNE, LAURA. WELL NO. 8
 ELEVATION _____ N. 7 S. _____ W. _____
 LEASE NO. 20530 20540 20541 ACRES 514 1/2 2750
 WATERS OF Rickwood Run, So. Fork Fishing Creek
 DISTRICT Grant COUNTY Wetzel STATE W. VA.
 DRILLING COMMENCED 7/13/1898 COMPLETED 11/23/1898 DEPTH 2957

PART INTEREST

SANDS	TOP	BOTTOM	ELEV. TOP	CASING
Pg. COAL on surface	240	245		
Pig Injun Sand	2120	2290	10	350
50ft Sand	2700	2750	8 1/4	1381
Stray Sand	2900		6 5/8	2130
Gordon Sand	2910			
Gas	2930			

INITIAL PROD. 1 1/2 Bbls. SAND Gordon DEPTH 2930
 GAS TEST _____ QUARTS 30 " Gordon " 2923
 SHOT 8/24/1907
 REMARKS This well is for use on Hearne Farm only.
 Pro gas only for a long period after completion.
 REPORTED BY WETZEL DISTRICT ABANDONED

Copy met
clear

103-919

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE 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: Arnolds, Billy & David Operator Well No.: Laura Hearne 8

LOCATION: Elevation: 1102.78 Quadrangle: Big Run
District: Grant County: Wetzel
Latitude: 550 Feet South of 39 Deg. 32 Min. 30 Sec.
Longitude: 11075 Feet West of 80 Deg. 35 Min. 30 Sec.

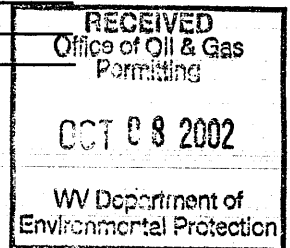
Well Type: OIL GAS

Company: LUCAS WELL SERVICE INC Coal Operator CONSOLIDATION COAL CO
P O BOX 4652 or Owner P O BOX 100
PARKERSBURG WV 26104 OSAGE WV 26543

Agent: CURTIS A LUCAS

Coal Operator
or Owner

Permit Issued Date: 7-16-02



AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Wetzel ss:

James L Lamp and Christopher Ramsey 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 Stephen Mossor Oil and Gas Inspector representing the Director, say that said work was commenced on the 13th day of Sept, 2002, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
	Found old tubing packed in well @ 2120'. Unable to get below this depth.			
cement	2120	1920	5 3/16" 2083	0
cement	1450	1350	6 5/8 375	1755
Cement	900	800		
Cement	400	300	Perforated csq @ 1392,898,878,858,	
Cement	100	surface	839,818,799 --2 rips each	
6% gel	placed between cement plugs			

[Handwritten signature] 10/15/02

Description of monument: 7" csq extending 30" above surface and that the work of plugging and filling said well was completed on the 23rd day of Sept, 2002.

And further deponents saith not.

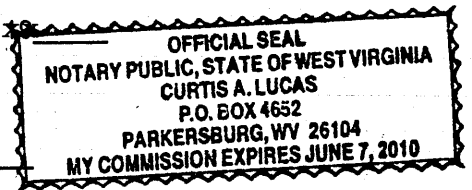
James L Lamp
Christopher Ramsey

OCT 18 2002

Sworn and subscribe before me this 27th day of Sept., 2002.
My commission expires: June 7, 2010

Curtis A Lucas
Notary Public

Oil and Gas Inspector: _____



WET 0919