

Latitude - 39° 24' 54.8"

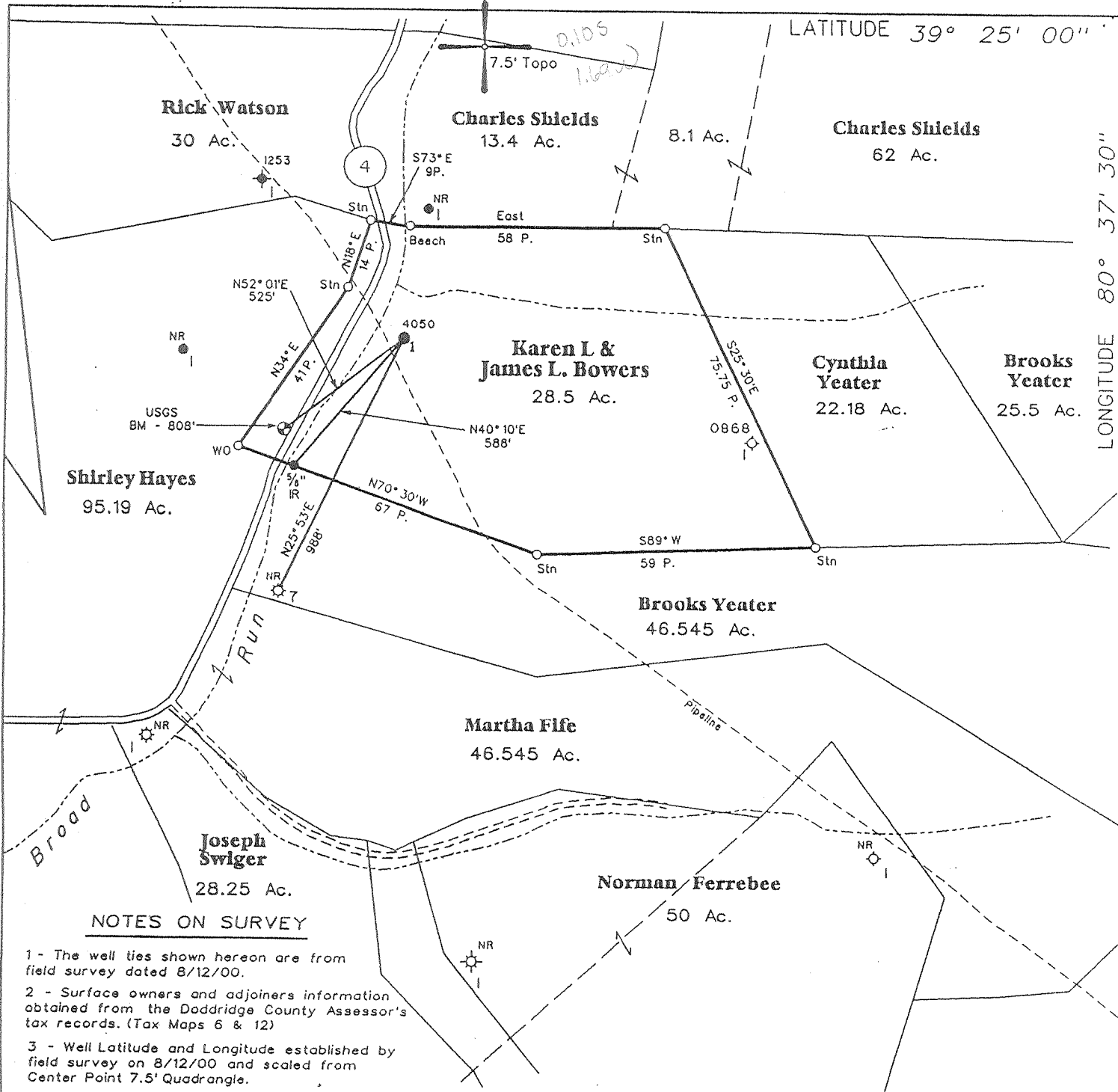
8,925'

LATITUDE 39° 25' 00"

525

Longitude - 80° 39' 23.8"

LONGITUDE 80° 37' 30"



NOTES ON SURVEY

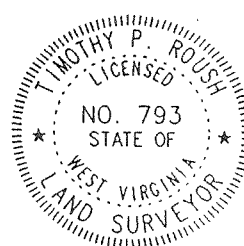
- 1 - The well ties shown hereon are from field survey dated 8/12/00.
- 2 - Surface owners and adjoiners information obtained from the Doddridge County Assessor's tax records. (Tax Maps 6 & 12)
- 3 - Well Latitude and Longitude established by field survey on 8/12/00 and scaled from Center Point 7.5' Quadrangle.

(\*) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. 108-16  
 DRAWING NO. 1  
 SCALE 1" = 500'  
 MINIMUM DEGREE OF ACCURACY 1 in 200  
 PROVEN SOURCE OF ELEVATION USGS BM  
525' SW of Well - 808'

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  
 \*10 McJunkin Road  
 Nitro, West Virginia 25143-2506



DATE August 14, 2000  
 FARM Swiger NO. 1  
 API WELL NO. 47-017-4050-P

WELL TYPE: OIL  GAS  LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF "GAS") PRODUCTION  STORAGE \_\_\_ DEEP \_\_\_ SHALLOW   
 LOCATION: ELEVATION 814' WATERSHED Broad Run  
 DISTRICT McClellan COUNTY Doddridge  
 QUADRANGLE Center Point 7.5'

SURFACE OWNER Karen L. & James L. Bowers ACREAGE 28.5 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  CLEAN OUT AND REPLUG \_\_\_  
 TARGET FORMATION \_\_\_\_\_ ESTIMATED DEPTH \_\_\_\_\_  
 WELL OPERATOR Clarence W. Mutschelknaus DESIGNATED AGENT Clarence W. Mutschelknaus  
 ADDRESS P.O. Box 351 ADDRESS P.O. Box 351  
Salem, WV 26426 Salem, WV 26426

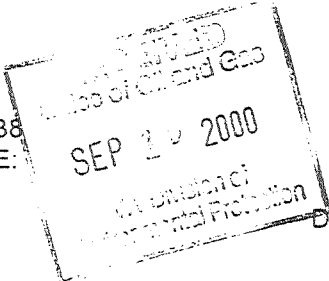
FORM IV-6

Dodd 4050-1

WR-38  
DATE:

SEP 29 2000

API# 47-017-4050-P



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: Bowers, James L Operator Well No. 50 Swiger #15 L

LOCATION: Elevation: 814 Quadrangle: Centerpoint  
District: McClellan County: Doddridge  
Latitude: 525 Feet South of 39 Deg. 25 Min. 00 Sec.  
Longitude: 8925 Feet West of 80 Deg. 37 Min. 30 Sec.

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

Company: Clarence W Mutschelknaus Coal Operator \_\_\_\_\_  
P O Box 351 or Owner \_\_\_\_\_  
Salem WV 26426 \_\_\_\_\_

Agent: Clarence W Mutschelknaus Coal Operator \_\_\_\_\_  
or Owner \_\_\_\_\_

Permit Issued Date: \_\_\_\_\_

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Doddridge ss:

Kyle D Perkins and James L Lamp 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 Mike Underwood Oil and Gas Inspector representing the Director, say that said work was commenced on the 30th day of August, 2000, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	1958	1546 (tagged)		
Cement	1216	1116	5 3/16" 902	0
Cement	620	520	6 5/8 614	?
Cement	100	surface		
6% gel placed between cement plugs				

Description of monument: 7" csg extending 30" above surface and that the work of plugging and filling said well was completed on the 8th day of Sept, 2000, ~~19~~.

And further deponents saith not. Kyle D Perkins

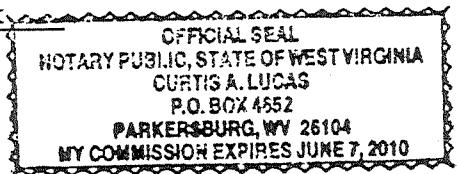
James L Lamp

Sworn and subscribe before me this 11th day of Sept 2000 XPX  
My commission expires: June 7, 2010

Curtis A. Lucas  
Notary Public

Oil and Gas Inspector: Mike Underwood

9/18/00 v



0000 4050-P

SEP 29 2000