

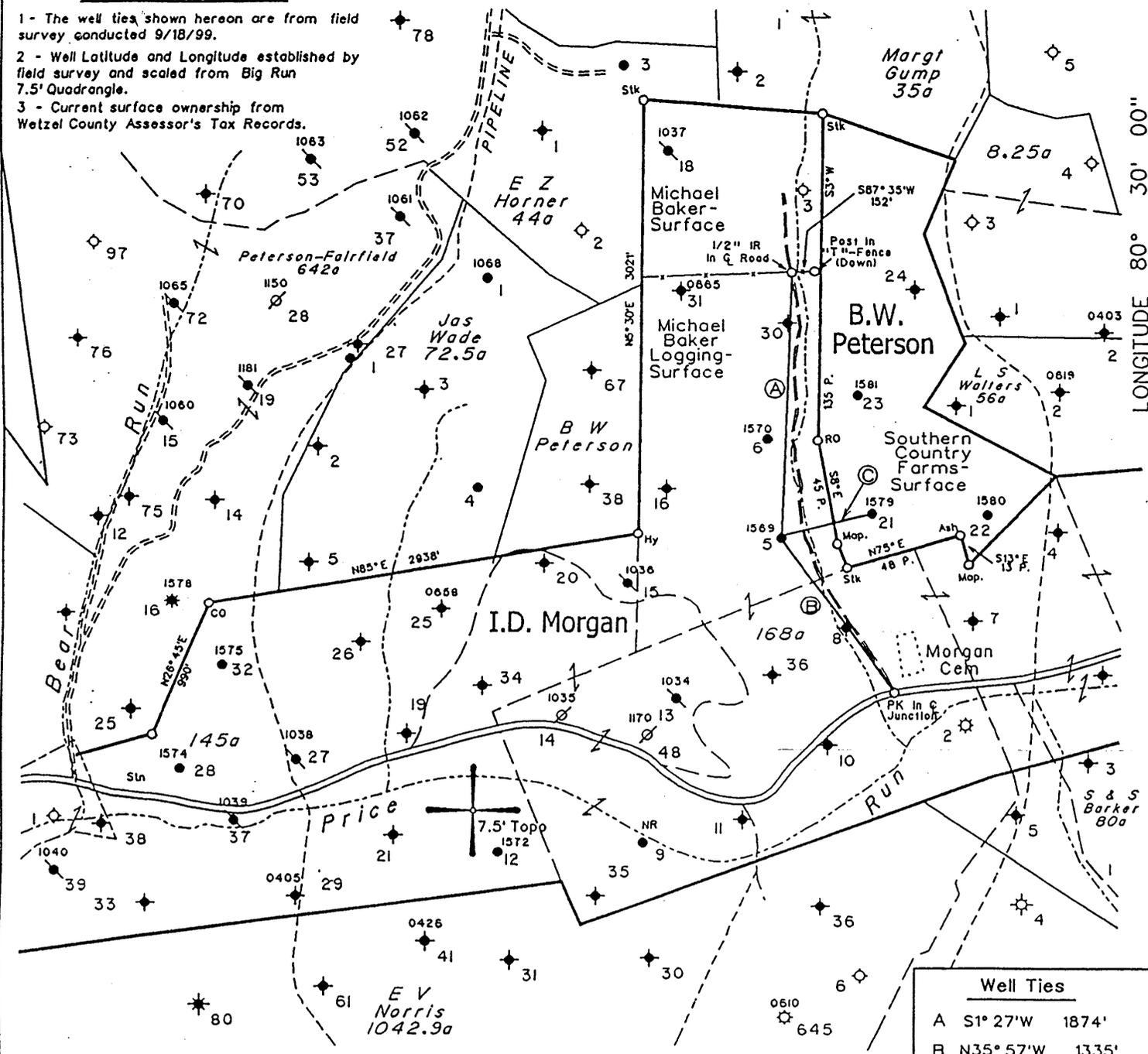
Longitude - 80° 31' 57.5"

9,200'

NOTES ON SURVEY

- 1 - The well ties shown hereon are from field survey conducted 9/18/99.
- 2 - Well Latitude and Longitude established by field survey and scaled from Big Run 7.5' Quadrangle.
- 3 - Current surface ownership from Wetzel County Assessor's Tax Records.

LATITUDE 39° 32' 30"



LONGITUDE 80° 30' 00"

11,700'

Latitude - 39° 30' 34.2"

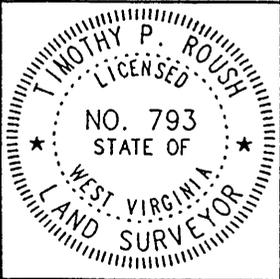
Well Ties	
A	S1° 27' W 1874'
B	N35° 57' W 1335'
C	S73° 33' W 631'

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

FILE NO. 107-22  
 MAP NO. N59 N 5 S E 5 W  
 SCALE 1"=1000'  
 MINIMUM DEGREE OF ACCURACY 1 in 200  
 PROVEN SOURCE OF ELEVATION PennzEnergy Company Records

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) [Signature]  
 TIMOTHY P. ROUSH PS 793



WEST VIRGINIA  
 Division of Environmental Protection  
 Office of Oil and Gas  
 •10 McJunkin Road  
 Nitro, West Virginia 25143-2506

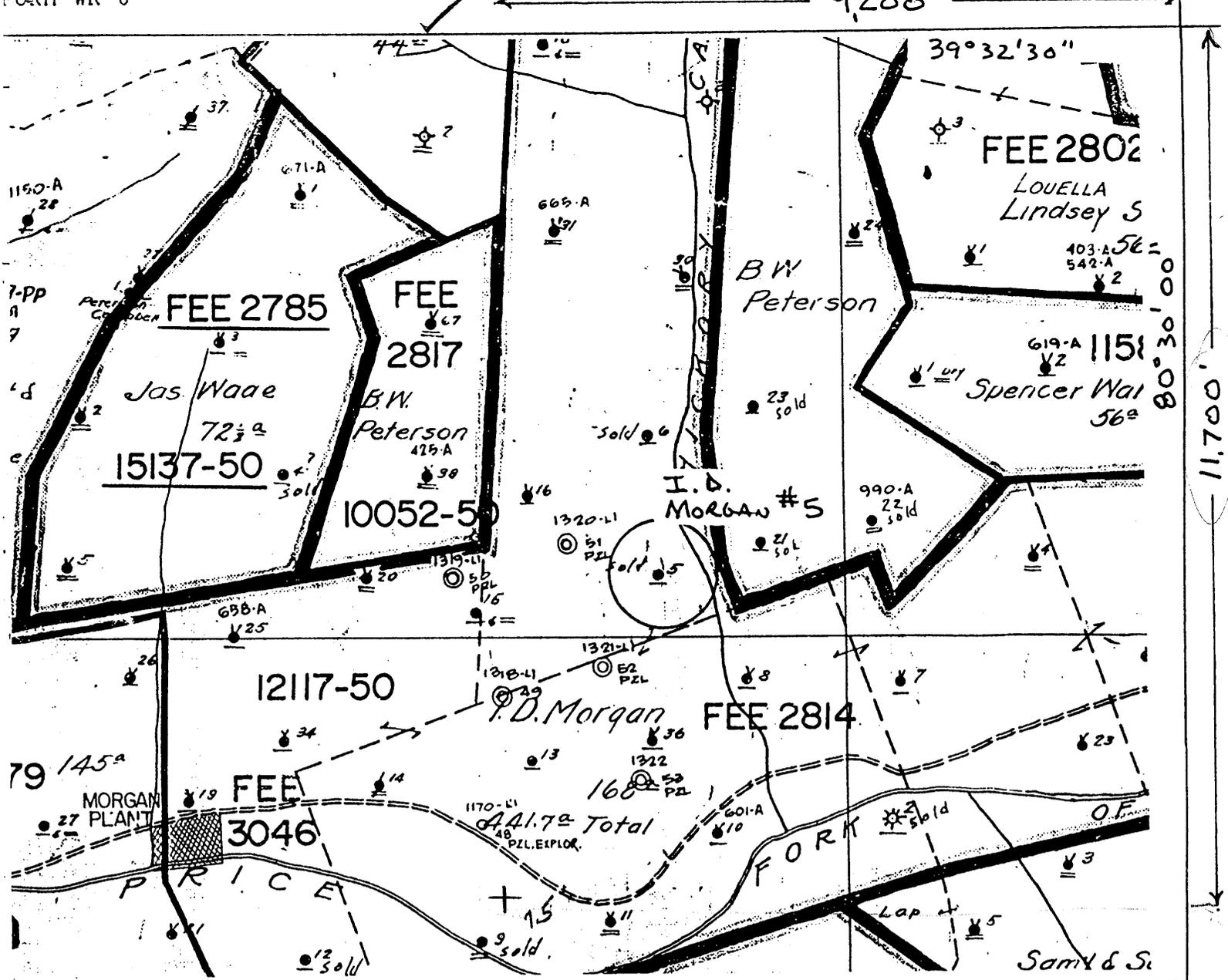


DATE September 20, 1999  
 FARM I.D. Morgan NO. 5  
 API WELL NO. 47-103-1569-P

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL   
 (IF "GAS") PRODUCTION  STORAGE  DEEP  SHALLOW   
 LOCATION: ELEVATION 964' WATERSHED Price Fork of Fishing Creek  
 DISTRICT Grant COUNTY Wetzel  
 QUADRANGLE Big Run 7.5'  
 SURFACE OWNER Michael Baker ACREAGE P/O 249.79 Ac.  
 OIL & GAS ROYALTY OWNER Joseph D. Morgan, Aqt. LEASE ACREAGE 539 Ac.  
 LEASE NO. 12117-50  
 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 Big Injun ESTIMATED DEPTH 2,134'  
 WELL OPERATOR Lucas Well Service, Inc. DESIGNATED AGENT Curtis A. Lucas  
 ADDRESS P.O. Box 4652 ADDRESS P.O. Box 4652  
Parkersburg, WV 26104 Parkersburg, WV 26104

WET 1569-P

OCT 04 1999



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

SIGNED *Jimmy A. Price*  
 TITLE Supervisor, Surveying/Mapping  
 DATE November 1, 19 93  
 OPERATORS WELL NO. I.D. MORGAN #5  
 API WELL NO. 47-103-1569-10

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 \_\_\_\_\_ WATER SHED Price Run  
 DISTRICT GRANT COUNTY WETZEL  
 QUADRANGLE BIG RUN 254 Littleton (SE) 5.105  
1.74W

SURFACE OWNER \_\_\_\_\_ ACREAGE \_\_\_\_\_

OIL & GAS ROYALTY OWNER \_\_\_\_\_ LEASE ACREAGE 441.7 Ac.  
 LEASE NO. 12117-50

PRODUCING FORMATION Big Injun TOTAL DEPTH 2134

WELL OPERATOR Pennzoil Products Company DESIGNATED AGENT James A. Crews  
 ADDRESS P.O. Box 5519 ADDRESS P.O. Box 5519  
Vienna, WV 26105 Vienna, WV 26105

18710

2.25  
 1.74W

NOV 01 93

103-1569N

Well Sold to J. & H. Productions 11-7-68

No. 1

SOUTH PENN OIL COMPANY—COMPLETION

SERIAL NO. \_\_\_\_\_ FARM MORGAN, I.D. WELL NO. 5  
 ELEVATION \_\_\_\_\_ N. 5 S. 5 E. \_\_\_\_\_ W. \_\_\_\_\_  
 LEASE NO. 12117 ACRES 539 MAP NO. 2852  
 WATERS OF Price Fork of So Fork of Fishing Creek Nickory Camp  
 DISTRICT Grant COUNTY Wetzel STATE W. Va.  
 DRILLING COMMENCED 7/22/1896 COMPLETED 10/24/1896 DEPTH 2850

SANDS	TOP	BOTTOM	ELEV. TOP	CASING
PGH. COAL OR <del>BIG LIME</del>	725	733	10	350
Big Injun Sand	2030	2190	81	1150
1st Pay	2117		65	1778
2nd Pay	2122		58	1795
Stray Sand	2818	2834		
Gordon Sand	2838			
1st Pay	2845			

PACKERS AND DEPTH SET  
W. B. K.  
1795

INITIAL PROD. 100 Bbls. SAND Big Inj. DEPTH 2117

GAS TEST \_\_\_\_\_  
 SHOT 10/26/1899 QUARTS 10 .. Big Injun .. 2117

REMARKS Drilled to Gordon Sand 2134-2850, 9/10/06.

REPORTED BY WETZEL DISTRICT ABANDONED \_\_\_\_\_

