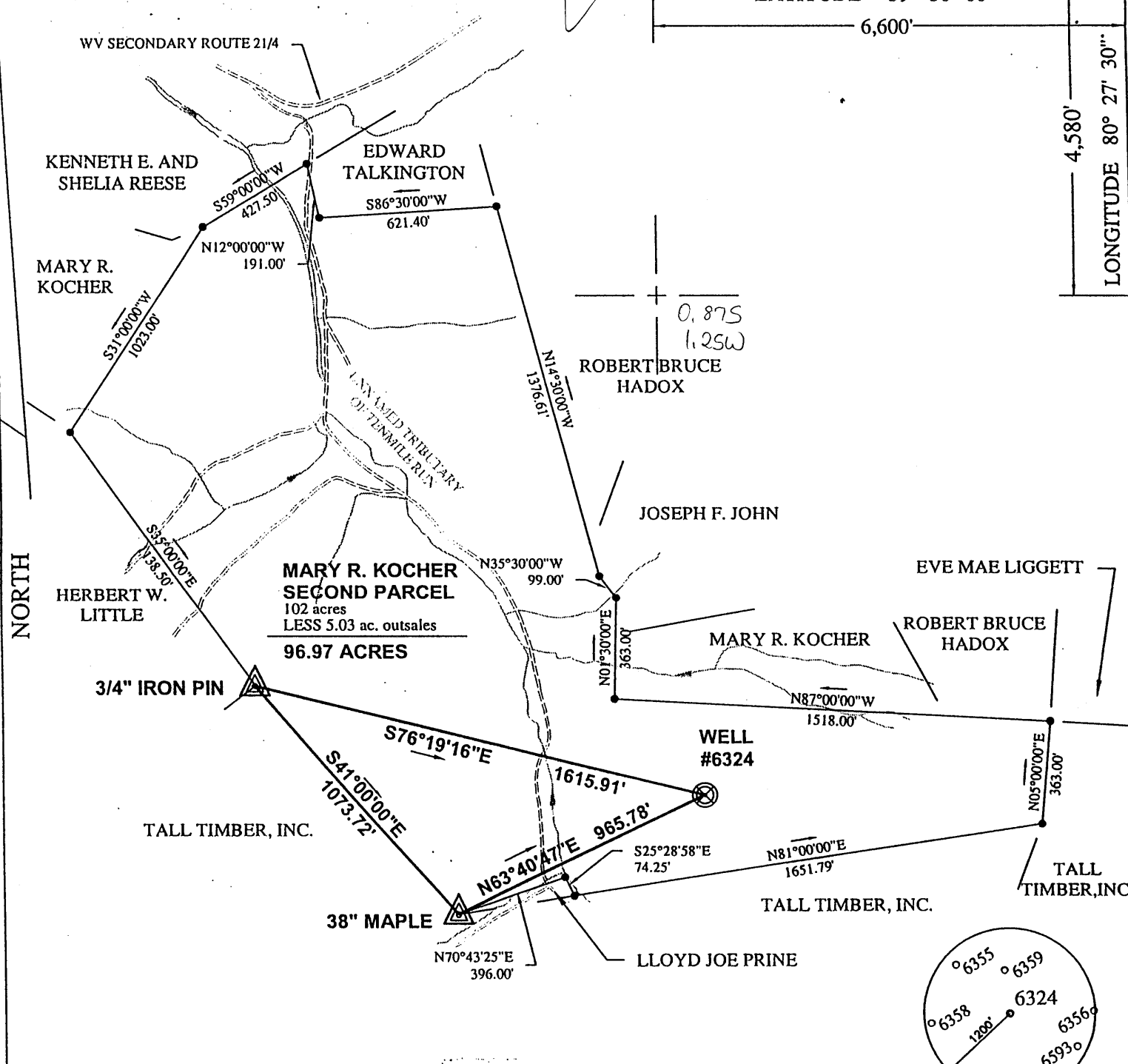


LATITUDE 39° 30' 00"

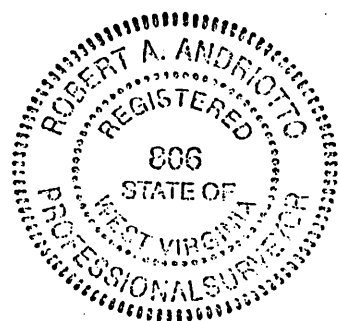
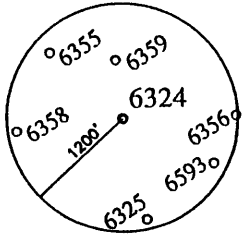
6,600'

LONGITUDE 80° 27' 30"



NORTH

0.875
1.25W



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 ENERGY.


P.S. 806 *Robert A. Andriotto*

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

DATE MARCH 22, 20 01
 OPERATORS WELL NO. 6324
 API WELL NO. 47 - 103 - 01846-P
 STATE COUNTY PERMIT
Wetzel 10330296

MINIMUM DEGREE OF ACCURACY: 1/2500 FILE NO.: WELL6324.DWG
 SCALE: 1"=500'
 PROVEN SOURCE OF ELEVATION: COMPANY NETWORK TIED INTO U.S.G.S.

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



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

LOCATION: ELEVATION: 1276.55' WATERSHED: TENMILE RUN
 DISTRICT: GRANT COUNTY: WETZEL QUADRANGLE: WALLACE, WV 7.5'
 SURFACE OWNER: MARY R. KOCHER ACREAGE: 96.97 ±
 ROYALTY OWNER: _____ LEASE ACREAGE: _____
 PROPOSED WORK: _____ LEASE NO.: _____
 DRILL: _____ CONVERT: _____ DRILL DEEPER: _____ REDRILL: _____ FRACTURE OR STIMULATE: _____ PLUG OFF OLD: _____
 FORMATION: _____ PERFORATE NEW FORMATION: _____ PLUG AND ABANDON: CLEAN OUT AND REPLUG: _____ OTHER: _____
 PHYSICAL CHANGE IN WELL (SPECIFY): _____ TARGET FORMATION: NONE
 ESTIMATED DEPTH: _____

WELL OPERATOR: CONSOLIDATION COAL COMPANY DESIGNATED AGENT: ROGER E. DUCKWORTH
 ADDRESS: P.O. BOX 100 OSAGE, WV 26543 ADDRESS: P.O. BOX 100 OSAGE, WV 26543

JUL 06 2001

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

876

WELL RECORD

Permit No. 396-A → 1846

Oil or Gas Well (G)

Company <u>South Penn Natural Gas Company</u>	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address <u>Union Trust Building, Parkersbg W. Va</u>	Size			
Farm <u>W. B. Starkey</u> Acres <u>102</u>	16			Kind of Packer
Location (waters) <u>Price Fork</u>	13			
Well No. <u>7</u> Elev. <u>1276.26</u>	10	<u>285</u>	<u>Pulled</u>	Size of
District <u>Grant</u> County <u>Wetzel</u>	8 1/4	<u>1550</u>		Depth set
The surface of tract is owned in fee by <u>Mollie V. Kocher</u> Address <u>Smithfield, W. Va.</u>	6%	<u>2550</u>		Perf. top
Mineral rights are owned by <u>W. B. Starkey et al</u> <u>R. D. #2, Steubenville, Ohio.</u>	5 3/16			Perf. bottom
Drilling commenced <u>June 11, 1903</u>	3			Perf. top
Drilling completed <u>August 17, 1903</u>	2			Perf. bottom
Date shot <u>see below</u> Depth of shot <u>--</u>	Liners Used			Perf. top
Open Flow /10ths Water in <u>----</u> Inch	<u>Cond.</u>	<u>10</u>		Perf. bottom
/10ths Merc. in <u>----</u> Inch				
Volume <u>----</u> Cu. Ft.	CASING CEMENTED	SIZE	No. Ft.	Date
Rock Pressure <u>----</u> lbs. <u>----</u> hrs.				
Oil <u>90</u> bbls., 1st 24 hrs.	COAL WAS ENCOUNTERED AT	FEET	INCHES	
Fresh water <u>----</u> feet <u>----</u> feet		FEET	INCHES	FEET
Salt water <u>2520</u> feet		FEET	INCHES	FEET

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh Coal			1058	1064			
Dunkard Sand			1650	1680			
Gas Sand			1870	1900			
Salt Sand			1985	2130			
Little Lime			2358	2370			
Pencil Cave			2370	2382			
Big Line			2382	2430			
Big Injun			2430	2525			
					Gas	2450	
					Water	2520	
Fifty Foot			3050	3065			
Boulder			3160	3180			
Stray			3200	3250			
Gordon			3259	3290			
Total Depth				3294	Oil	3261	
Shot Record:		8/9/04	30 qts				
		6/11/09	90 qts				
		1/20/27	40 qts				

