

ECA/TAWNEY LEASE WELL NO. ECA/TAWNEY #1

249.875 ACRES ±

WELL NO. 1
STATE PLANE
COORDINATES

(N) 392,170
(E) 1,743,507

PARCEL TABLE

2	ROBIN LAND CO.	94.75 ACRES±
3	W. THOMPSON ETAL	10 ACRES±
4	WILLIAM THOMPSON	20 ACRES±
5	JOHN WALKER	20 ACRES±
5.1	MITCHELL THOMPSON	5 ACRES±
15	DELMA BIAS	3 ACRES±
16	DELMA BIAS	3 ACRES±
17	PELMER WHEATLEY	5 ACRES±
22	RUTH MILLER ETAL	31 ACRES±

NOTES ON SURVEY

1. TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM SOUTH ZONE NAD '27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 02-13-08.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK A1 PAGE 517.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF BOONE COUNTY IN JULY, 2007.
5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).
6. DUE TO POOR METES AND BOUNDS DESCRIPTIONS, SURFACE LINES ARE DRAWN FROM TAXMAPS AND CANNOT BE MAPPED WITH ANY CERTAINTY.
7. SLS RECOMMENDS EAE NOTIFIES ALL LANDOWNERS IN THE VICINITY OF WELL LOCATION AND ACCESS ROADS BEFORE ANY CONSTRUCTION OCCURS AND OBTAINS ANY AFFVAVITS NEEDED.

REFERENCES

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

DATE FEBRUARY 14, 20 08

OPERATORS WELL NO. ECA/TAWNEY #1

API WELL NO. 47 - 05 - 02290

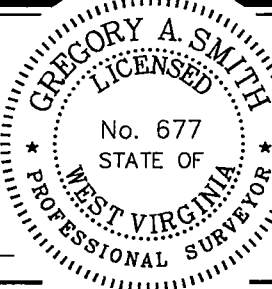
CANCELLED

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



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 DIVISION OF ENVIRONMENTAL PROTECTION.

P.S. Gregory A. Smith
677



MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 6552P1(252-64)
PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 1,000'

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

LOCATION: ELEVATION 1,018' WATERSHED ADKINS FORK
DISTRICT SCOTT COUNTY BOONE QUADRANGLE MUD 7.5'

SURFACE OWNER DELMA BIAS (SEE NOTES 6 & 7) ACREAGE 3±

ROYALTY OWNER GLADYS D. TAWNEY ETAL LEASE ACREAGE 249.875±

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 Devonian Shale, Berea, Big Injun, Big Lime

ESTIMATED DEPTH 4391'

WELL OPERATOR EASTERN AMERICAN ENERGY CORP. DESIGNATED AGENT RODNEY A. WINTERS

ADDRESS 501 56TH STREET S.E. ADDRESS 501 56TH STREET S.E.

CHARLESTON, WV 25304 CHARLESTON, WV 25304