

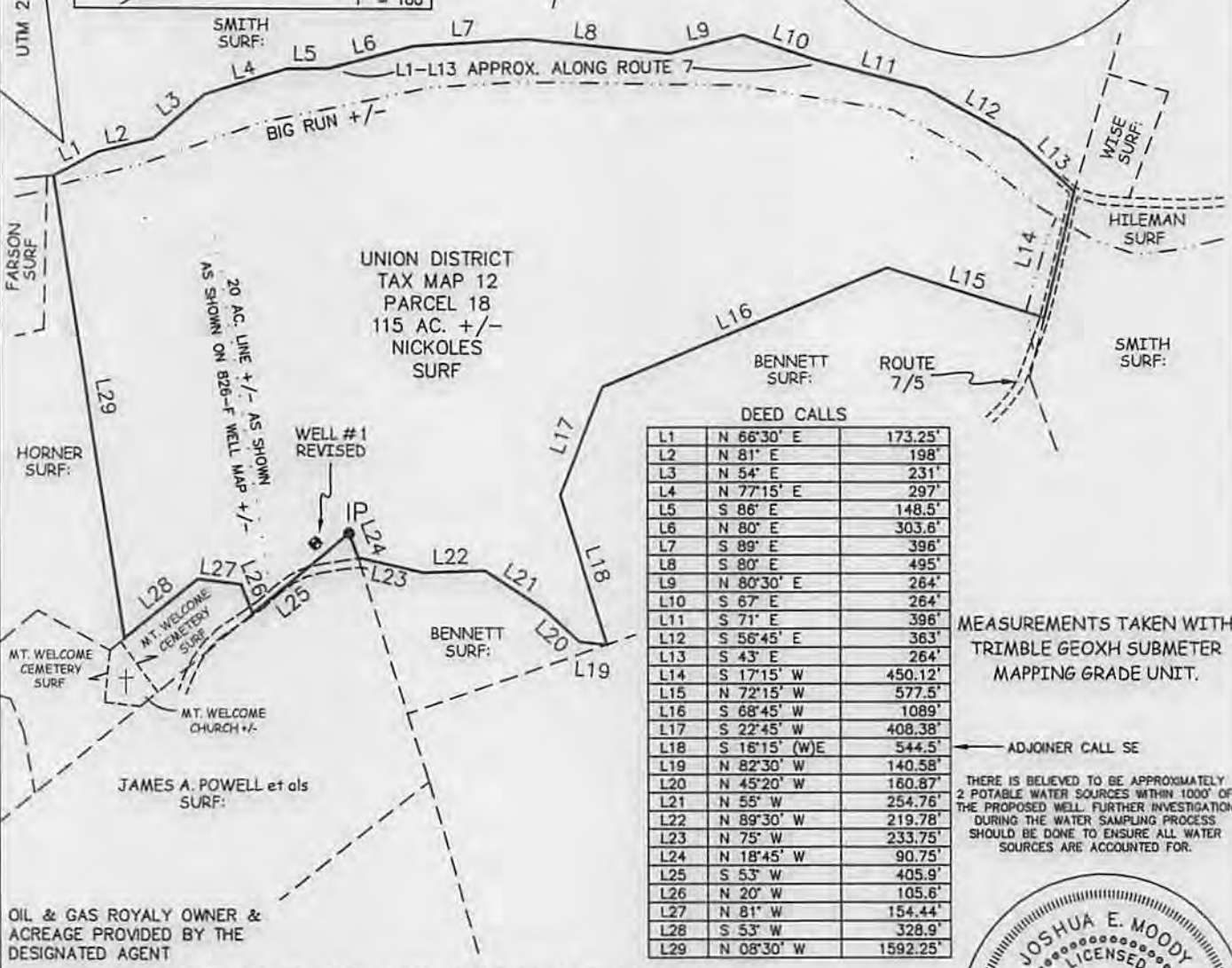
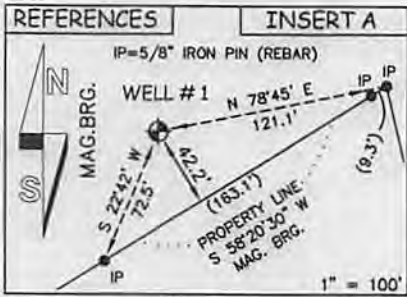
**PROPOSED WELL UTM 83 METERS COORDINATES**  
 N: 4,362,800  
 E: 495,919

1 - Well ties and Latitude and Longitude were measured by DGPS (Sub-meter Mapping Grade).  
 2 - Surface owners and adjoining information obtained from the Pleasants County Assessor's tax records.  
 3 - No Title Opinion was provided to the Surveyor during this survey. This survey is subject to a complete title Opinion.

# NICKOLES WELL # 1 REVISED

LAT: 39°24'52.66"  
 LATITUDE 39°25'00"

LONGITUDE 81°02'30"  
 740'  
 LON: -81°02'51.26"



**DEED CALLS**

L1	N 66°30' E	173.25'
L2	N 81' E	198'
L3	N 54' E	231'
L4	N 77°15' E	297'
L5	S 86' E	148.5'
L6	N 80' E	303.6'
L7	S 89' E	396'
L8	S 80' E	495'
L9	N 80°30' E	264'
L10	S 67' E	264'
L11	S 71' E	396'
L12	S 56°45' E	363'
L13	S 43' E	264'
L14	S 17°15' W	450.12'
L15	N 72°15' W	577.5'
L16	S 68°45' W	1089'
L17	S 22°45' W	408.38'
L18	S 16°15' (W)E	544.5'
L19	N 82°30' W	140.58'
L20	N 45°20' W	160.87'
L21	N 55' W	254.76'
L22	N 89°30' W	219.78'
L23	N 75' W	233.75'
L24	N 18°45' W	90.75'
L25	S 53' W	405.9'
L26	N 20' W	105.6'
L27	N 81' W	154.44'
L28	S 53' W	328.9'
L29	N 08°30' W	1592.25'

MEASUREMENTS TAKEN WITH TRIMBLE GEOXH SUBMETER MAPPING GRADE UNIT.

ADJOINER CALL SE  
 THERE IS BELIEVED TO BE APPROXIMATELY 2 POTABLE WATER SOURCES WITHIN 1000' OF THE PROPOSED WELL. FURTHER INVESTIGATION DURING THE WATER SAMPLING PROCESS SHOULD BE DONE TO ENSURE ALL WATER SOURCES ARE ACCOUNTED FOR.



JOB # 14-002  
 DRAWING # 14BATTLES324  
 SCALE 1" = 600'  
 MINIMUM DEGREE OF ACCURACY 1/200'  
 PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

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 PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



**STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS**  
 MOODY LAND SURVEYING, LLC  
 25 MOODY LANE ST. MARYS WEST VIRGINIA 26170

JOSHUA E. MOODY, P.S. 2020

DATE 3/26/14  
 OPERATOR'S WELL # NO.1 REV  
 API WELL # 47 - 073 - 02554  
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS

WELL TYPE: OIL  GAS  LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF "GAS") PRODUCTION  STORAGE \_\_\_ DEEP \_\_\_ SHALLOW

LOCATION: ELEVATION 1055' WATERSHED BIG RUN  
 DISTRICT UNION COUNTY PLEASANTS  
 QUADRANGLE BENS RUN 7.5'

SURFACE OWNER THOMAS W. & JOYCE A. NICKOLES ACREAGE 115 ACRES +/-  
 OIL & GAS ROYALTY OWNER THOMAS W. & JOYCE A. NICKOLES LEASE ACREAGE 115 AC. +/-  
 PROPOSED WORK: DRILL  CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL \_\_\_ FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION \_\_\_ PERFORATE NEW FORMATION \_\_\_  
 OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_  
 PLUG & ABANDON \_\_\_ CLEAN OUT & REPLUG \_\_\_  
 TARGET FORMATION DEVONIAN SHALE  
 WELL OPERATOR BATTLES ENERGY CORP.  
 ADDRESS RT. 3 BOX 252B BRIDGEPORT, WV 26330

ESTIMATED DEPTH 5000'  
 DESIGNATED AGENT PETER BATTLES  
 ADDRESS RT. 3 BOX 252B BRIDGEPORT, WV 26330

COUNTY NAME PERMIT

