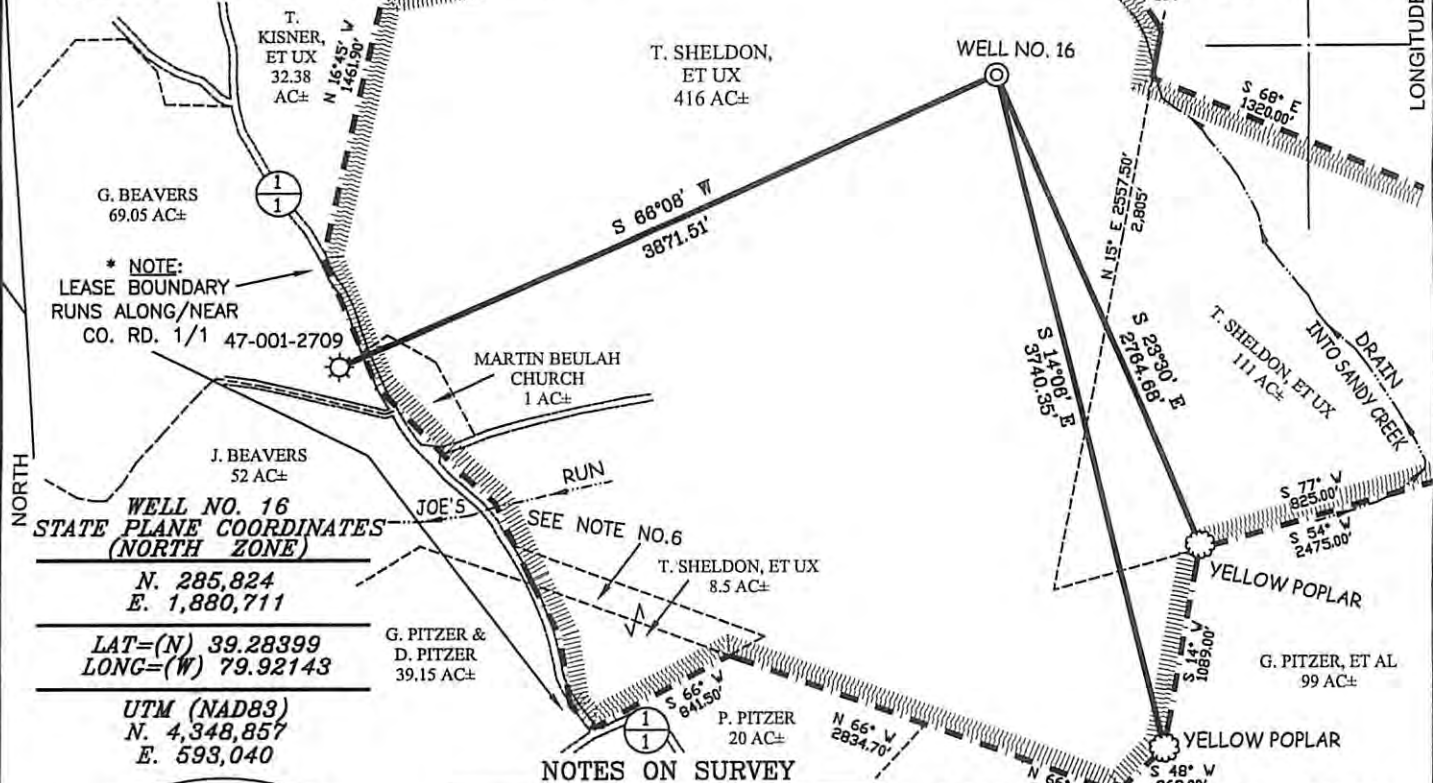


# SHELDON LEASE

## 535.5 ACRES ±

### WELL NO. 16



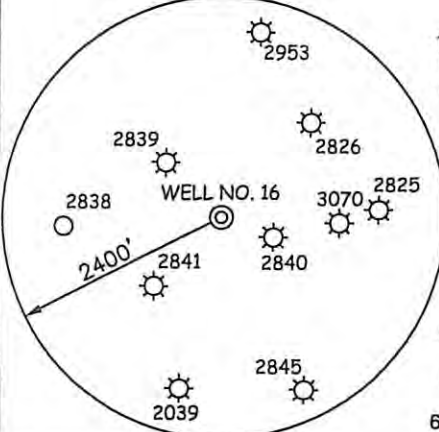
\* NOTE:  
LEASE BOUNDARY  
RUNS ALONG/NEAR  
CO. RD. 1/1 47-001-2709

WELL NO. 16  
STATE PLANE COORDINATES  
(NORTH ZONE)

N. 285,824  
E. 1,880,711

LAT=(N) 39.28399  
LONG=(W) 79.92143

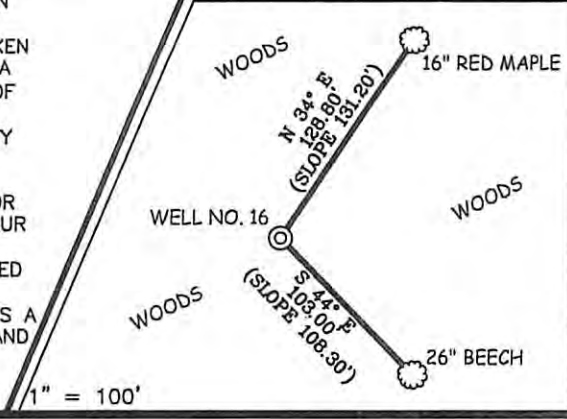
UTM (NAD83)  
N. 4,348,857  
E. 593,040



#### NOTES ON SURVEY

1. TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 05/18/10.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 335 PAGE 87. AND A PLAT TITLED "MAP SHOWING PARTITION OF THE ISAAC MARTIN LAND" DATED NOV. 12,1906 BY ELLSWORTH WILSON, COUNTY SURVEYOR.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF BARBOUR COUNTY IN JULY 2009.
5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).
6. FIELD AND MAPPING EVIDENCE INDICATES A POSSIBLE OVERLAP BETWEEN 416 ACRE AND 8.5 ACRE TRACTS.

#### REFERENCES



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. 677 *Gregory A. Smith*



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
DATE MAY 24, 20 10  
OPERATORS WELL NO. SHELDON #16  
API WELL NO. 47-001-03156  
STATE COUNTY PERMIT

# CANCELLED

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



MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 6130P16 (303-34)  
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 1,511' WATERSHED TRIBUTARY OF SANDY CREEK  
DISTRICT COVE COUNTY BARBOUR QUADRANGLE THORNTON 7.5'

SURFACE OWNER TIMOTHY J. & JANET S. SHELDON ACREAGE 535.5±  
ROYALTY OWNER TIMOTHY J. & JANET S. SHELDON LEASE ACREAGE 535.5±

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 GREENBRIER  
ESTIMATED DEPTH 1,500'

WELL OPERATOR TEXAS KEYSTONE, INC. DESIGNATED AGENT JOHN FARMER  
ADDRESS 560 EPSILON DR. PITTSBURGH, PA 15238-2837 ADDRESS 139-B KILGORE ROAD SCOTT DEPOT, WV 25560

COUNTY NAME  
PERMIT