

McGREGOR LEASE

P/O 340 ACRES±

McGREGOR P2

(47-085-09360)

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(47-085-09360)
STATE PLANE COORDINATES

NORTH ZONE
(N) 209826
(E) 1534106

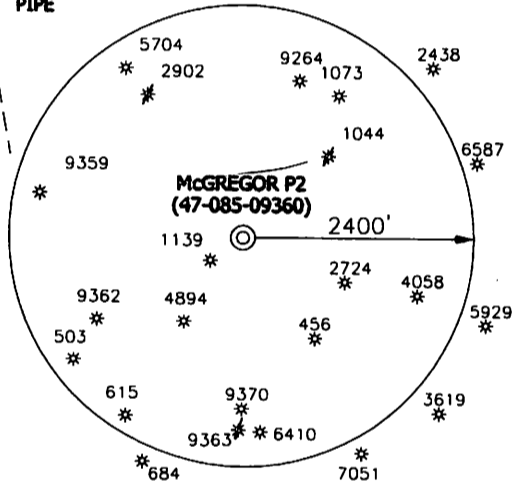
McGREGOR P2
(47-085-09360)
L&L DECIMAL
39.06442
81.14083

McGREGOR P2
(47-085-09360)
UTM (NAD 83)

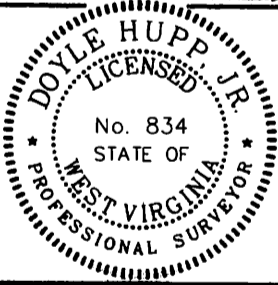
HEARTWOOD FORESTLAND FUND IV
94.72 ACRES±
4323943
487830

NOTES ON SURVEY

TIES TO WELLS AND CORNERS ARE BASED ON STATE PLANE GRID NORTH WV NORTH ZONE NAD '27. LEASE BOUNDARY SHOWN HEREON TAKEN FROM A WELL PLAT FOR WELL 47-085-09370-REV AND INFORMATION PROVIDED BY QUEST EASTERN RESOURCE, LLC. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF RITCHIE COUNTY IN JUNE, 2010 AND INFORMATION PROVIDED BY QUEST EASTERN RESOURCE, LLC. WELL LAT./LONG. ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).



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.



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

P.S. 834
Doyle Hupp Jr.
HUPP Surveying & Mapping
P.O. Box 647 Grantsville, WV 26147
(304) 354-7035 EMAIL: hupp@frontiernet.net

DATE JUNE 29, 2011
OPERATORS WELL NO. McGREGOR P2
API WELL NO. 47-085-09360
STATE COUNTY PERMIT

CANCELLED

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. W1820 (BK56-13)
PROVEN SOURCE OF ELEVATION DGPS (SUBMETER GRADE) SCALE 1" = 1000'

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

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

LOCATION : ELEVATION 1030' WATERSHED LICK RUN
DISTRICT MURPHY COUNTY RITCHIE QUADRANGLE MACFARLAN 7.5'

SURFACE OWNER WILLIAM BAILEY ACREAGE 276±
ROYALTY OWNER MCGREGOR et al LEASE ACREAGE 340±

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) RE-WORK TARGET FORMATION HAMILTON
ESTIMATED DEPTH 6,250

WELL OPERATOR QUEST EASTERN RESOURCE, LLC DESIGNATED AGENT GARY LASWELL
ADDRESS 201 PARK AVE., SUITE 2750 OKLAHOMA CITY, OK 73102 ADDRESS 101 WEST MAIN ST. HARRISVILLE, WV 26169

05/02/2014