

JESSIE RICHARDS LEASE

121.38 ACRES±

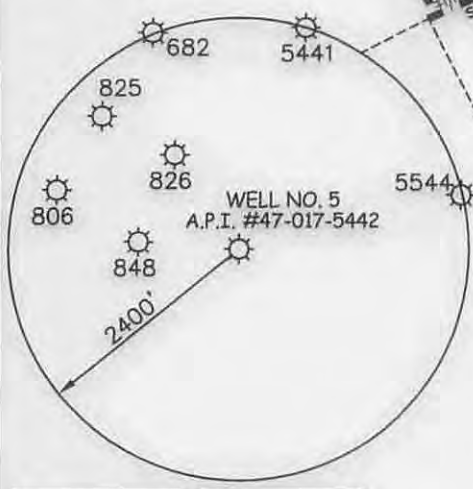
WELL NO. 5

47-017-5442



NORTH

LONGITUDE 80°45'00"
LAT. 39°06'24.5"



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. LEASE BOUNDARY SHOWN HEREON TAKEN FROM A DEED RECORDED IN DEED BOOK 188 AT PAGE 50.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF DODDRIDGE COUNTY IN JULY, 2014.
4. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).

WELL NO. 5
A.P.I. #47-017-5442
UTM
COORDINATES
(NAD 83 METERS)

(N) 4,328,667
(E) 521,591

WELL NO. 5
A.P.I. #47-017-5442
STATE PLANE
COORDINATES

(N) 767,287
(E) 2,070,821



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 AUGUST 14, 20 09

REVISED DATE SEPTEMBER 10, 20 14

OPERATORS WELL NO. JESSIE RICHARDS #5

API WELL NO. 47 - 017 - 05442W

STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 6073P5R2 (286-05)
PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 500'

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 815' WATERSHED COVE CREEK

DISTRICT COVE COUNTY DODDRIDGE QUADRANGLE AUBURN 7.5'

SURFACE OWNER WANETA LANGFORD ET AL ACREAGE 121.38±

ROYALTY OWNER WALTER TAYLOR, ET AL LEASE ACREAGE 121.38±

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 GORDON

ESTIMATED DEPTH 2,454'

WELL OPERATOR PROFESSIONAL OILFIELD SERVICES DESIGNATED AGENT CLINTON MEANS

ADDRESS 221 1/2 S. 6TH ST., P.O. BOX 247 ADDRESS RR 42 BOX 47-B

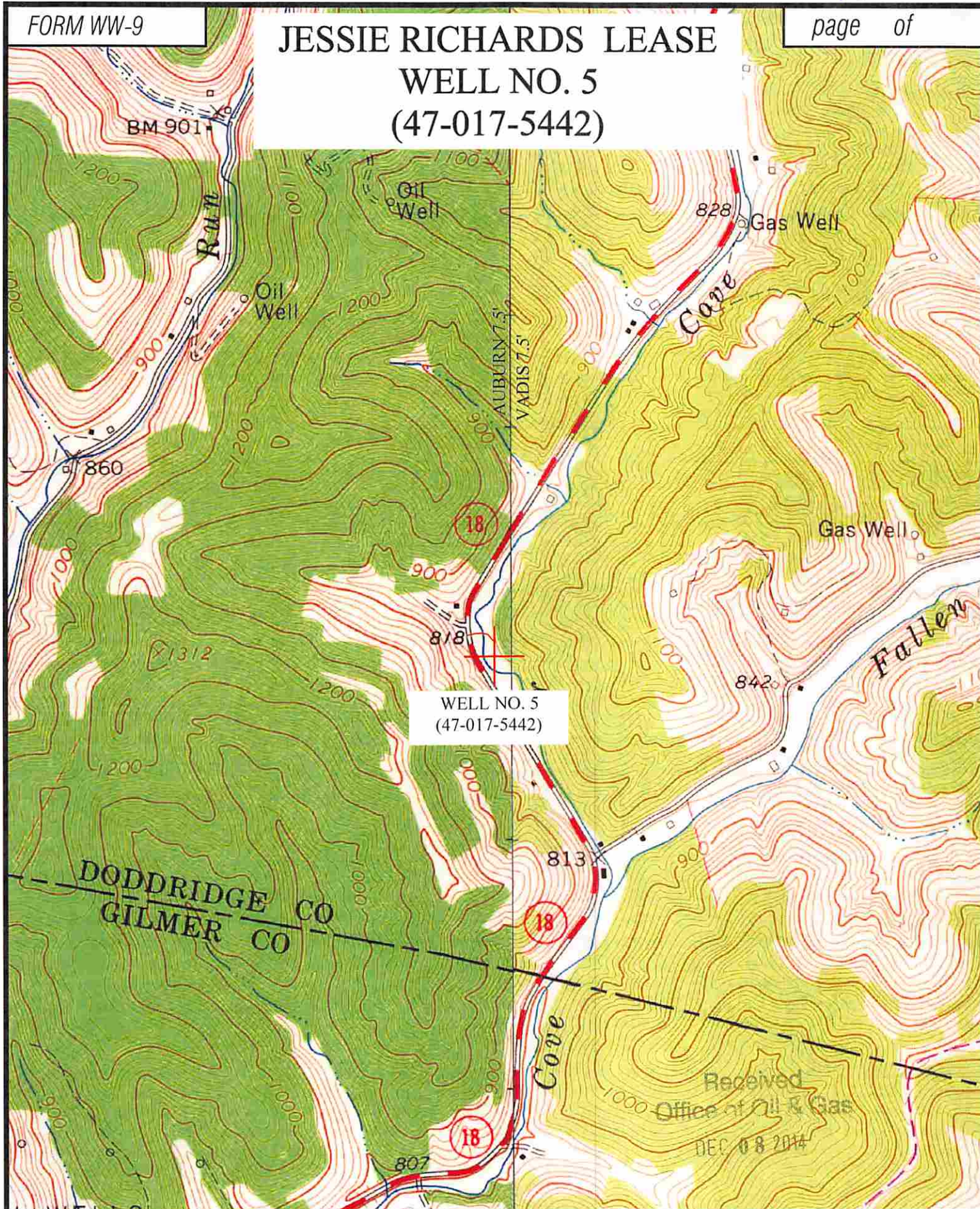
BYESVILLE, OH 43723 WEST UNION, WV 26456

02/13/2015

COUNTY NAME
PERMIT

1705442 W

JESSIE RICHARDS LEASE WELL NO. 5 (47-017-5442)



WELL NO. 5
(47-017-5442)

Received
Office of Oil & Gas
DEC 08 2014

DODDRIDGE CO
GILMER CO

Professional Energy Consultants
A DIVISION OF SMITH LAND SURVEYING

SURVEYORS PROJECT MGMT. **SLS** ENGINEERS ENVIRONMENTAL

P.O. Box 100
Gainesville, TX 77901
(512) 462-3634

5800 Dallas Bottom Road
Bryan, TX 77801
(409) 671-8811

HONESTY. INTEGRITY. QUALITY.

TOPO SECTION OF: AUBURN 7.5'

FILE NO. 6073

DATE: 10/01/14

SCALE: 1"=1,000'