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**west virginia** department of environmental protection

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Office of Oil and Gas  
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Charleston, WV 25304  
(304) 926-0450  
(304) 926-0452 fax

Earl Ray Tomblin, Governor  
Randy C. Huffman, Cabinet Secretary  
www.dep.wv.gov

March 21, 2016

**FINAL INSPECTION REPORT**

**Well Permit Cancelled**

CHESAPEAKE APPALACHIA, L.L.C.,

The FINAL INSPECTION REPORT for the CANCELLED permit, API Well Number: 47-9502070, issued to CHESAPEAKE APPALACHIA, L.L.C., and listed below has been received in this office. The permit has been cancelled as of 2/23/2016.

James Martin  
Chief

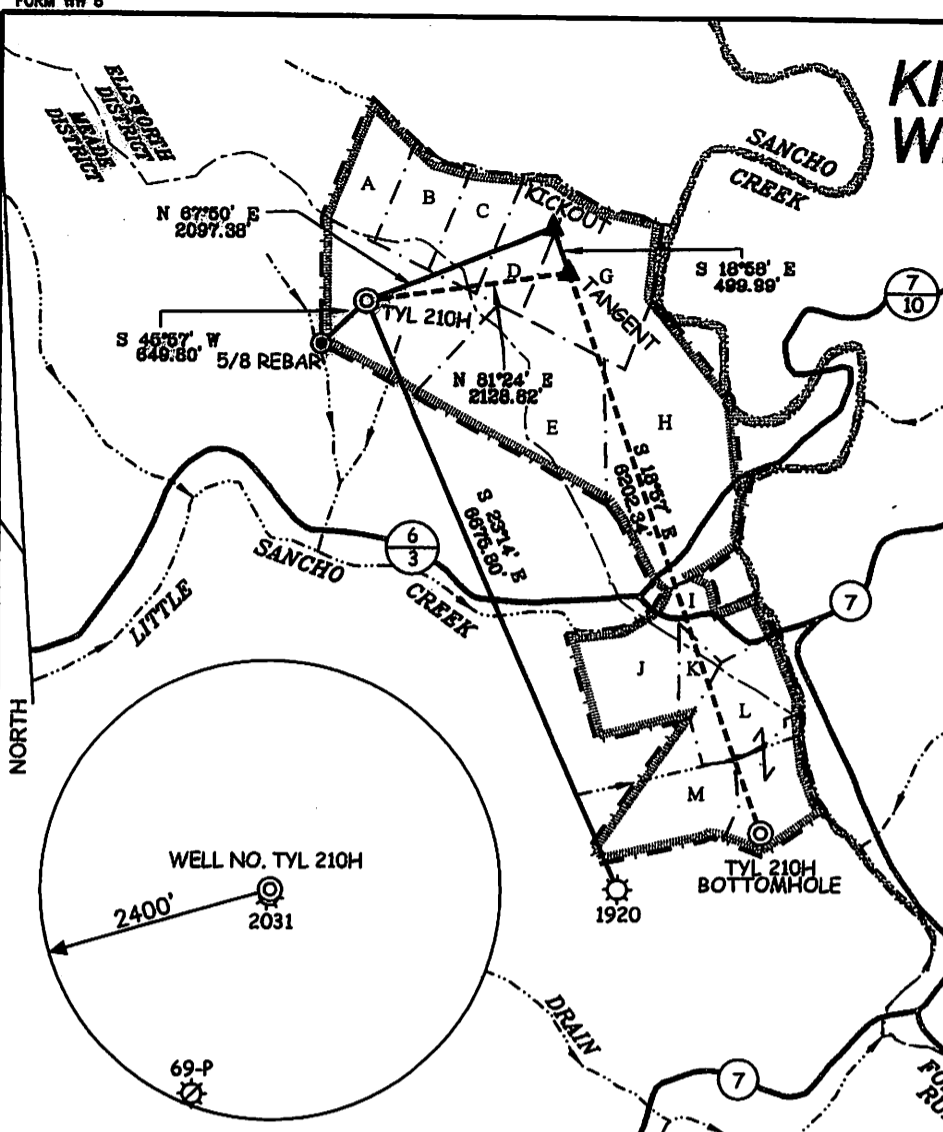
Operator: CHESAPEAKE APPALACHIA, L.L.C.  
Operator's Well No: KIRK HADLEY TYL 210H  
Farm Name: HADLEY, KIRK  
**API Well Number: 47-9502070**  
Date Issued: 11/21/2012

Date Cancelled: 02/23/2016

**Promoting a healthy environment.**

04/01/2016

# KIRK HADLEY LEASE WELL NO. TYL 210H



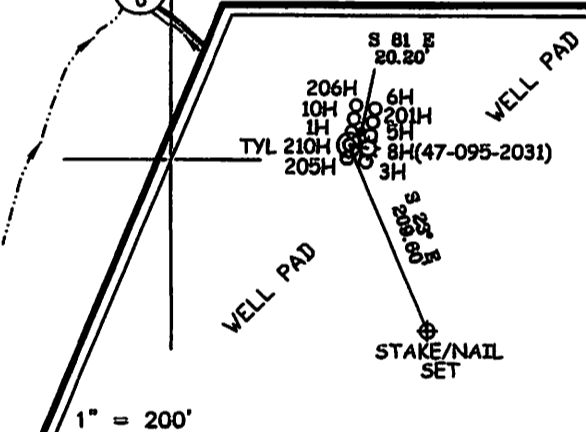
WELL NO. TYL 210H STATE PLANE COORDINATES (SOUTH ZONE NAD 27) N. 354.037 E. 1,593.001 WELL NO. TYL 210H (NAD 27) LAT-(N) 39.46317 LONG-(W) 80.92495	WELL NO. TYL 210H KICK OUT POINT STATE PLANE COORDINATES (NORTH ZONE NAD 27) N. 354.822 E. 1,597.344 "KICK OUT" POINT (NAD 27) LAT-(N) 39.46243 LONG-(W) 80.92256
WELL NO. TYL 210H (NAD 27) LAT-(N) 39.46317 LONG-(W) 80.92495	"KICK OUT" POINT (NAD 27) LAT-(N) 39.46243 LONG-(W) 80.92256
WELL NO. TYL 210H (NAD 83) LAT-(N) 39.46322 LONG-(W) 80.92322	"KICK OUT" POINT (NAD 83) LAT-(N) 39.46251 LONG-(W) 80.92352
WELL NO. TYL 210H (NAD 83) LAT-(N) 39.46322 LONG-(W) 80.92322	"KICK OUT" POINT (NAD 83) LAT-(N) 39.46251 LONG-(W) 80.92352
UTM (NAD 83) N. 4,368,180 E. 505,831	UTM (NAD 83) N. 4,368,439 E. 506,418
WELL NO. TYL 210H TANGENT POINT STATE PLANE COORDINATES (NORTH ZONE NAD 27) N. 354.349 E. 1,597.706 TANGENT POINT (NAD 27) LAT-(N) 39.46414 LONG-(W) 80.92485	WELL NO. TYL 210H BOTTOM HOLE STATE PLANE COORDINATES (SOUTH ZONE NAD 27) N. 348.443 E. 1,589.720 BOTTOM HOLE (NAD 27) LAT-(N) 39.44812 LONG-(W) 80.91749
TANGENT POINT (NAD 27) LAT-(N) 39.46414 LONG-(W) 80.92485	BOTTOM HOLE (NAD 27) LAT-(N) 39.44812 LONG-(W) 80.91749
TANGENT POINT (NAD 83) LAT-(N) 39.46421 LONG-(W) 80.92478	BOTTOM HOLE (NAD 83) LAT-(N) 39.44820 LONG-(W) 80.91732
TANGENT POINT (NAD 83) LAT-(N) 39.46421 LONG-(W) 80.92478	BOTTOM HOLE (NAD 83) LAT-(N) 39.44820 LONG-(W) 80.91732
UTM (NAD 83) N. 4,368,296 E. 505,470	UTM (NAD 83) N. 4,368,119 E. 507,114

### NOTES ON SURVEY

1. TIES TO WELLS, REFERENCES, AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
2. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 213 PAGE 74, DEED BOOK 88 PAGE 159, AND ADJOINING DEEDS.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF TYLER COUNTY IN JULY, 2011.
4. WELL COORDINATES ESTABLISHED BY SURVEY GRADE GPS.

### REFERENCES

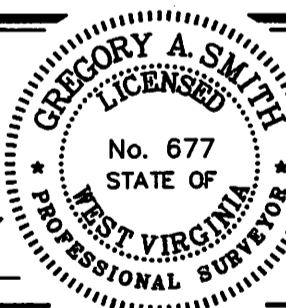
LOT	TAXMAP/PARCEL	OWNER	ACERS ±	LEASE NUMBER
A	26/12	KIRK HADLEY	16 OF 162	1-291161-000
B	26/12	KIRK HADLEY	15 OF 162	1-309171-002
C	26/12	KIRK HADLEY	15 OF 162	3-034617-000
D	26/12	KIRK HADLEY	16 OF 162	1-309171-003
E	26/12	KIRK HADLEY	55 OF 162	1-309171-001
F	26/12	KIRK HADLEY	45 OF 162	1-309171-004
G	26/11	KIRK HADLEY	40	1-291161-000
H	26/13	RONALD STEVENS	78.23	1-309184-001 THROUGH 1-309184-011, 1-355078-001
I	26/31	E. LIVINGSTON	13.43	1-309184-001 THROUGH 1-309184-011, 1-355078-001
J	3/5	E. LIVINGSTON	25	1-344616-001
K	26/32	E. LIVINGSTON	3.1	1-343782-001
L	3/6	MATTHEW CHILDERS	54.17	1-291181-002
M	3/7	MATTHEW CHILDERS	27.25	1-291181-002 & 1-324934-001



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 9, 20 12

OPERATORS WELL NO. KIRK HADLEY TYL 210H

API WELL NO. 47-95-2070H  
 STATE WV COUNTY TYLER PERMIT CANCELLED

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7422P210HR2 (308-50)

PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 2,000'

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 911' WATERSHED LITTLE SANCHO CREEK

DISTRICT MEADE COUNTY TYLER QUADRANGLE MIDDLEBOURNE 7.5'

SURFACE OWNER KIRK HADLEY ACREAGE 162±

ROYALTY OWNER KIRK HADLEY, ET AL (16, 15, 15, 16, 45 & 55 OF 162, 40, 78.23, 13.43, 25, 3.1, 54.17, & 27.25 ACRES)

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 MARCELLUS

ESTIMATED DEPTH TVD 6,200' / TMD 13,153'

WELL OPERATOR CHESAPEAKE APPALACHIA, LLC. DESIGNATED AGENT ERIC B. GILLESPIE

ADDRESS P.O. BOX 18496 ADDRESS P.O. BOX 6070

OKLAHOMA CITY, OK 73154-0496 CHARLESTON, WV 25362