

Latitude: 40°02'30" SURFACE HOLE 3,943'

Latitude: 40°02'30" BOTTOM HOLE 729'

JACKSON SURVEYING INC.

P.O. Box 1460
677 W. Main St.
Clarksburg, WV 26302
304-623-5851

WELL BORE TABLE FOR SURFACE / ROYALTY OWNERS		
TRACT	SURFACE OWNER (S) / ROYALTY OWNER (R)	TAX PARCEL
1	CHAD ROBERT GLAUSER (S/R)	06-T18-07
SURFACE OWNER TAX PARCEL		
2	MARGARET E. GLAUSER (S)	06-T18-7.1
3	FRED E. WILDERN III, MELLISSA WILDERN, STEPHANIE LOEW, SHAWN WILDERN, KEVIN WILDERN, SHANE WILDERN, AMANDA WILDERN, PATRICK WILDERN, & AUSTIN WILDERN (S)	06-T18-12.2
4	FORT FAIRVIEW, L.L.C., TIM D. MCNINCH, & NEIL L. MCNINCH (S)	06-T18-10
5	ADAM T. LUCEY, JACK D. LUCEY & CODY J. LUCEY (S)	06-T18-15.1
6	WILLIAM SCHWEIZER & DEBORAH SCHWEIZER (S)	06-T18-15.2
7	JERRY R. ESTEP & ROBIN G. LIGHT (S)	12-03-02

SURFACE HOLE LOCATION (SHL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4,431,154.634
EASTING: 534,349.548

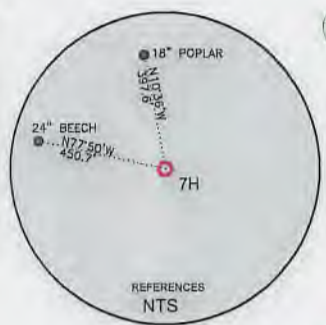
LANDING POINT (LPL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4,430,968.002
EASTING: 534,438.885

BOTTOM HOLE LOCATION (BHL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4,429,385.212
EASTING: 535,365.760

LINE	BEARING	DISTANCE	DESCRIPTION	MONUMENT
L1	N 82°05'02" E	1617.22'	SHL TO LANDMARK	5/8" REBAR
L2	S 27°57'31" E	1552.68'	SHL TO LANDMARK	FENCE CORNER
LINE	BEARING	DISTANCE	CURVE LENGTH	DESCRIPTION
L3	S 25°34'46" E	678.85'	810.74'	SHL TO LP

03/29/2019

GRID NORTH
UTM, NAD83 DATUM, ZONE 17, US FT

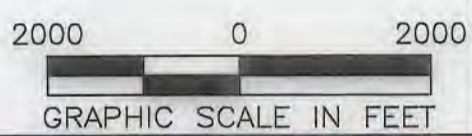


- WELL RESTRICTIONS**
- NO OCCUPIED DWELLINGS > 2500 SQ FT. WITHIN 625 FEET OF CENTER OF PAD.
 - NO AGRICULTURE BUILDINGS > 2500 SQ FT. WITHIN 625 FEET OF CENTER OF PAD.
 - NO WATER WELLS OR DEVELOPED SPRINGS ARE WITHIN 250 FEET OF PROPOSED WELL.
 - NO PERENNIAL STREAMS, LAKES, PONDS, OR RESERVOIRS WITHIN 100 FEET OF THE LIMITS OF DISTURBANCE.
 - NO NATURALLY PRODUCING TROUT STREAM WITHIN 300 FEET OF LIMITS OF DISTURBANCE.
 - NO GROUND INTAKE OR PUBLIC WATER SUPPLY WITHIN 1000 FEET OF WELL PAD, LIMITS OF DISTURBANCE, E & S CONTROLS OR PUBLIC WATER SUPPLY.

NOTES ON SURVEY

- SURFACE AND ROYALTY OWNER INFORMATION AND THEIR BOUNDARIES SHOWN HEREON WERE PLOTTED FROM DEEDS AND/OR TAX PARCEL MAPS PROVIDED BY CLIENT AND/OR FIELD LOCATIONS.
- THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
- ALL INSERTS ARE GRID NORTH UNLESS OTHERWISE DEPICTED.
- 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 REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

P.S. 708 *David L Jackson*



COMPANY: **SWN** Production Company, LLC

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

WVDEP
OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25034

MINIMUM DEGREE OF ACCURACY: 1/200

PROVEN SURVEY SOURCE OF GRADE GPS ELEVATION: (NAVD 88, US FT)

CHAD GLAUSER UD OHI

OPERATOR'S WELL #: 7H

API WELL #: 47 STATE 069 COUNTY 00298 PERMIT

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

WATERSHED: WHEELING CREEK (HUC-10) ELEVATION: 1230.9'

DISTRICT: TRIADELPHIA COUNTY: OHIO QUADRANGLE: VALLEY GROVE, WV

SURFACE OWNER: CHAD ROBERT GLAUSER ACREAGE: ±112.837

OIL & GAS ROYALTY OWNER: CHAD ROBERT GLAUSER ACREAGE: ±112.837

DRILL DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION

CONVERT PLUG & ABANDON CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY)

TARGET FORMATION: UPPER DEVONIAN ESTIMATED DEPTH: 6,336 TVD 12,617 TMD

WELL OPERATOR: SWN PRODUCTION COMPANY, LLC ADDRESS: P.O. BOX 1300 CITY: JANE LEW STATE: WV ZIP CODE: 26378

DESIGNATED AGENT: BRITTANY WOODY ADDRESS: P.O. BOX 1300 CITY: JANE LEW STATE: WV ZIP CODE: 26378



LEGEND:	REVISIONS:	DATE:
○ PROPOSED SURFACE HOLE / BOTTOM HOLE	△ 6A1 REVISIONS 12-12-2018	11-27-2018
★ EXISTING / PRODUCING WELLHEAD		
LPL★ LANDING POINT LOCATION		
⊙ EXISTING WATER WELL		
⊕ EXISTING SPRING		
— SURVEYED BOUNDARY		
— DRILLING UNIT		
— LEASE BOUNDARY		
— PROPOSED PATH		

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03/29/2019

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A	WETZEL LEWIS RIFLE & PISTOL CLUB	06-T13-23
B	DAVID H. FITZSIMMONS & B.K. FITZSIMMONS	06-T18-9.3
C	ADRIAN JAMES MOSES & GARY JAMES MOSES	06-T18-12.7
D	CHRISTOPHER K. WILDERN	06-T18-12.8
E	FORT FAIRVIEW LLC & TDM HOLDINGS, LLC	06-T18-10.1
F	CHRISTOPHER K. WILDERN	06-T18-12.9
G	FRED E. WILDERN, JR.	06-T18-12.3
H	WILLIAM J. SCHWEIZER & DEBORAH L. SCHWEIZER	06-T18-12.5
I	ADAM T. LUCEY, JACK D. LUCEY & CODY J. LUCEY	06-T18-12.1
J	WILLIAM J. SCHWEIZER & DEBORAH L. SCHWEIZER	06-T18-12.6
K	CHARLES A. WITSBERGER JR.	06-T18-15
L	JOSEPH W. THOMAS & JO ANN C. THOMAS	12-03-5.3
M	GREGORY GANTZER	12-03-12
N	RODNEY J. HUNTER	12-03-14
O	NORMA J. TUBAUGH	12-03-01
P	JOHN D. TUBAUGH & CANDY L. TUBAUGH	12-03-1.1
Q	CHAD ERIC TUBAUGH	12-03-1.2
R	FRANK A. BECK	06-T18-6.1
S	DAVID H. FITZSIMMONS & B.K. FITZSIMMONS	06-T13-5.9
T	JOHN A. OLEARY & CHERYL S. OLEARY	06-T13-5.8
U	JEFFREY A. DEMAS	06-T13-05

REVISIONS:	COMPANY:	 	
△ 6A1 REVISIONS 12-12-2018			
	OPERATOR'S	CHAD GLAUSER UD OHI	DATE: 11-27-2018
	WELL #:	7H	DRAWN BY: N. MANO
	DISTRICT:	TRIADELPHIA	SCALE: N/A
	COUNTY:	OHIO	DRAWING NO:
	STATE:	WV	WELL LOCATION PLAT 2