

Latitude: 40°05'00"

SURFACE HOLE 9,852'

Latitude: 40°05'00"

BOTTOM HOLE 440'

# JACKSON SURVEYING INC.

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

<b>SURFACE HOLE LOCATION (SHL):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,433,720.681 EASTING: 536,089.987
<b>LANDING POINT LOCATION (LPL):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,434,273.936 EASTING: 536,787.581
<b>BOTTOM HOLE LOCATION (BHL):</b>
UTM (NAD83, ZONE 17, METERS): NORTHING: 4,436,975.963 EASTING: 535,389.815

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

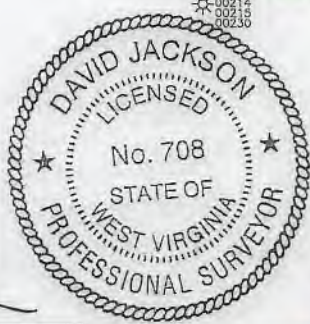
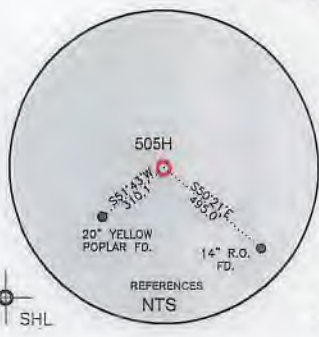
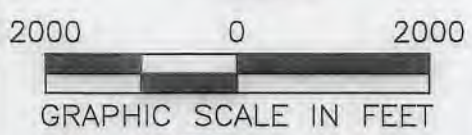
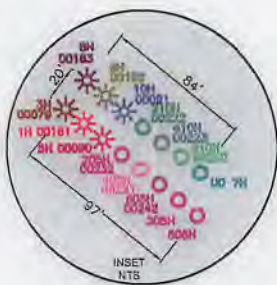
LINE	BEARING	DISTANCE	DESCRIPTION	MONUMENT
L1	N 56°30'30" W	1,576.08'	SHL TO LANDMARK	CNR FENCE POST
L2	S 03°53'51" E	827.37'	SHL TO LANDMARK	LARGE STONE
LINE	BEARING	DISTANCE	CURVE LENGTH	DESCRIPTION
L3	N 51°34'57" E	2,921.10'	2949.32'	SHL TO LP

04/26/2019

Longitude: 80°35'00"

SURFACE HOLE 11,066'

Longitude: 80°32'30"



- 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 INSETS ARE GRID NORTH UNLESS OTHERWISE DEPICTED.

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 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 ELEVATION: GRADE GPS (NAVD 88, US FT)

OPERATOR'S WELL #: CHARLES FRYE UD OHI 505H

API WELL #: 47 069 00302  
STATE COUNTY PERMIT

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

WATERSHED: MARLOW RUN OF MIDDLE WHEELING CREEK OF WHEELING CREEK (HUC10) ELEVATION: 1266.8'

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

SURFACE OWNER: DOROTHY V. FRYE (LIFE ESTATE), AMY M. FRYE & CARRIE L. FRYE (REMAINDERMAN) ACREAGE: ±105.00

OIL & GAS ROYALTY OWNER: DOROTHY V. FRYE, A WIDOW ACREAGE: ±105.00

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: 6,345 TVD 17,436 TMD

WELL OPERATOR: SWN PRODUCTION COMPANY, LLC DESIGNATED AGENT: BRITTANY WOODY

ADDRESS: 1300 FORT PIERPONT ROAD, SUITE 200 ADDRESS: 1300 FORT PIERPONT ROAD, SUITE 200

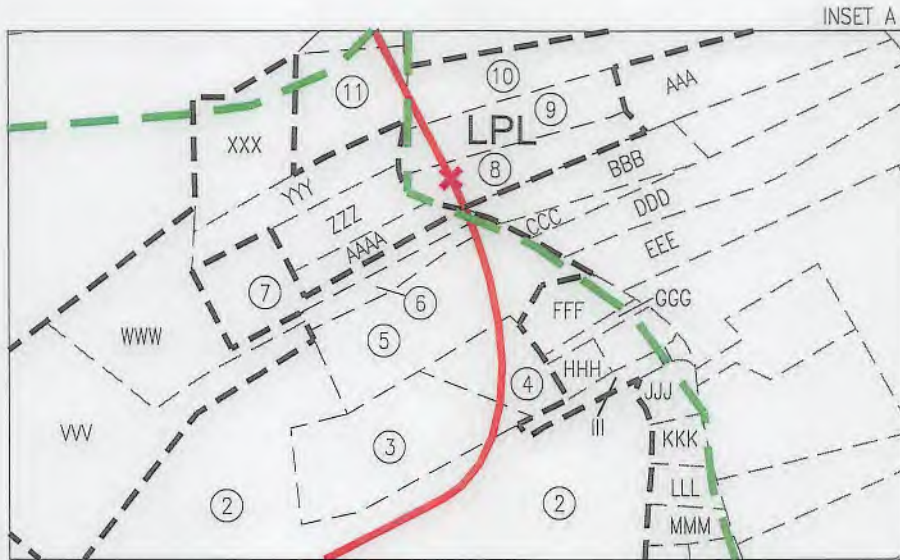
CITY: MORGANTOWN STATE: WV ZIP CODE: 26508 CITY: MORGANTOWN STATE: WV ZIP CODE: 26508


<b>LEGEND:</b>	— SURVEYED BOUNDARY	— DRILLING UNIT	— LEASE BOUNDARY	— PROPOSED PATH
○ PROPOSED SURFACE HOLE / BOTTOM HOLE	★ EXISTING / PRODUCING WELLHEAD	⊙ LPL* LANDING POINT LOCATION	⊙ EXISTING WATER WELL	⊙ EXISTING SPRING
<b>REVISIONS:</b>				
				DATE: 02-21-2019
				DRAWN BY: N. MANO
				SCALE: 1" = 2000'
				DRAWING NO:
				WELL LOCATION PLAT 1

JACKSON SURVEYING  
INC.

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

04/26/2019



REVISIONS:	COMPANY:			
	OPERATOR'S			DATE: 02-21-2019
	WELL #:			DRAWN BY: N. MANO
	DISTRICT:			SCALE: N/A
	CHARLES FRYE UD OHI	API #	DRAWING NO:	
	505H	47-069-	WELL LOCATION PLAT 2	
	TRIADELPHIA	COUNTY:		
	OHIO	STATE:		
		WV		

**JACKSON SURVEYING  
INC.**

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WELL BORE TABLE FOR SURFACE / ROYALTY OWNERS		
TRACT	SURFACE OWNER (S) / ROYALTY OWNER (R)	TAX PARCEL
1	DOROTHY V. FRYE (LIFE ESTATE), AMY M. FRYE & CORRIE L. FRYE (REMAINDERMEN) (S)/ DOROTHY V. FRYE, A WIDOW (R)	06-T14-01
TRACT	SURFACE OWNER	TAX PARCEL
2	GEORGE L. DUNN & NANCY M. DUNN (LIFE ESTATE); KATHERINE A. POSEY, CHRISTOPHER R. DUNN, RHONDA L. HAND & CONSTANCE L. KERCHER (REMAINDERMEN) (S)	06-T9-20
3	CHRISTOPHER R. DUNN & TANAKA H. DUNN (S)	06-T9-20.46
4	CONSTANCE L. KERCHER(S)	06-T9-20.49
5	NANCY DUNN (S)	06-T9-20.2
6	SARAH ANN PORTER (S)	06-T9-20.41
7	NICOLE SEIFERT (S)	06-T9-20.51
8	JAMES E. DUNN & DONNA M. DUNN(S)	06-T9-20.8
9	JAMES E. DUNN & DONNA M. DUNN(S)	06-T9-20.16
10	JEREMY A. STEWART & AMANDA J. STEWART(S)	06-T9-20.17
11	JOSHUA R. BOYD & AMY M. BOYD(S)	06-T9-20.52
12	JOSHUA R. BOYD & AMY M. BOYD(S)	06-T9-20.22
13	BRIAN D. DOLENCE & DONNA J. DOLENCE(S)	06-T9-17.1
14	FLOYD L. WENSEL (S)	06-T9-17.3
15	DAVID S. MURRAY (S)	06-T9-17.4
16	DOROTHY MAE SAMPSON (S)	06-T9-17
17	CHEROKEE TRADING POST, INC. (S)	06-T9-17.6
18	CHEROKEE TRADING POST, INC. (S)	06-T9-17.7
19	LINDA M. ORR & ROBERT BRADY ORR (S)	06-T9-13
20	WEST VIRGINIA DEPARTMENT OF TRANSPORTATION (S)	I-70
21	GOKUL INC. OF WV(S)	06-T9-14
22	DONALD L. PIKO (S)	06-T9-13.10
23	LINDA M. ORR & ROBERT BRADY ORR (S)	06-T9-13.12
24	LINDA M. ORR & ROBERT BRADY ORR(S)	06-T9-13.8
25	WEST VIRGINIA DEPARTMENT OF TRANSPORTATION (S)	WV COUNTY RT 41 DALLAS PIKE
26	ALLEN L. GELLNER & DEBRA M. GELLNER (S)	06-T9-01
27	BILLIE JO LONG(S)	06-T9-1.1
28	WINDMILL TRUCKERS CENTER, INC. (S)	06-T9-04
29	RANDAL ALAN HOWARD (S)	06-T8-16
30	JOEL GEORGE MCFARLAND, BRIAN N. MILAN & DON EARL MCFARLAND (S)	06-T8-13
31	KEVIN S. KOSEM & BRENDA A. KOSEM (S)	06-T3-27
32	LAURA R. BERNIER(S)	06-T3-24
33	ROBERT W. MCCORD JR. & DIANNA L. MCCORD(S)	06-T3-21
34	BONNIE KAY CLARK (S)	06-T3R-2
35	CLYDE E. MCCORD & D.C. MCCORD(S)	06-T3-21.1
36	ANDREW P. HOGAN (S)	08-VG10-14.1
37	WEST VIRGINIA DEPARTMENT OF TRANSPORTATION (S)	NATIONAL ROAD
38	MARIE A. HILLBERRY AND GERRY L. TRAGER, SR.(S)	08-VG10-03
39	THOMAS L. MINGER & DONNA M. MINGER (S)	08-VG10-05
40	FRANKLIN AND BAMBI LYNN COSTANZO(S)	08-VG8-04

04/26/2019

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A	DALLAS PIKE CAMPGROUND LLC	06-T9-16
B	DALLAS PIKE CAMPGROUND LLC	06-T9-15
C	FREDERICK H. TUSTIN	06-T9-15.1
D	WENDY JO ELDRIDGE & JOSEPH L. ELDRIDGE	06-T9-15.7
E	FREDERICK H. TUSTIN & CARLA J. TUSTIN	06-T9-15.4
F	DOUGLAS R. BLANCO & AUDREY I. BLANCO	06-T9-12
G	ROGER FADER	06-T9-13.5
H	THOMAS D. STRICKLIN	06-T9-13.6
I	THOMAS D. STRICKLIN	06-T9-13.7
J	LINDA M. ORR & ROBERT BRADY ORR	06-T9-13.11
K	ALICIA A. COAD & BRENT NIXON	06-T9-08
L	EARL THOMAS BEABOUT SR & ANN ELIZABETH BEABOUT	06-T9-1.2
M	MARY F. STONE	06-T8-15.1
N	JOEL P. ORTH	06-T8-15
O	DONNA LEE ROBERSON	06-T8-14
P	JOEL GEORGE MCFARLAND, BRIAN N. MILAN & DON EARL MCFARLAND	06-T8-12
Q	MELODY E. GARRISON & ALBERT W. BOND	06-T3-20
R	CAROL G. TEMPLIN	06-T3-20.1
S	MELODY E. GARRISON	06-T3-33
T	KARL L. KOSEM, SR. & CAROL J. KOSEM	08-VG10-2.1
U	KARL L. KOSEM, SR. & CAROL J. KOSEM	08-VG10-02
V	RICHARD G. DEEVER	03-L13-16
W	A.R. WALKER & HILDA M. WALKER	08-VG8-05
X	FRANKLIN L. COSTANZO AND BAMBI LYNN COSTANZO	08-VG10-10
Y	FRANKLIN COSTANZO	08-VG10-9
Z	ELAINE M. DOLLAR	08-VG10-8
AA	ROBERT A. BROCK & WILMA E. BROCK	08-VG10-14
BB	RICHARD E. HENRY & REBECCA J. HENRY	06-T3-26
CC	RUTH R. HALL	06-T3-25
DD	BRIAN S. WISE & MARILIZA WISE	06-T3R-5
EE	CAROL G. TEMPLIN	06-T3R-3
FF	WILMA E. BROCK & ROBERT A. BROCK	06-T3-26.1
GG	JAMES K. GIBSON	03-L14-01
HH	BUD & DARL, INC.	06-T9-6.6
II	JVB RESTAURANT ENTERPRISES, L.L.C.	06-T9-6.5
JJ	WINDMILL TRUCKERS CENTER, INC.	06-T9-36.7
KK	HUNTER REALTY PARTNERS, L.L.C.	06-T9-7
LL	CAROL L. HOWARD	06-T9-2
MM	DEBRA M. GELLNER & ALLEN L. GELLNER	06-T9-2.4
NN	DEBRA M. GELLNER & ALLEN L. GELLNER	06-T9-2.1

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
OO	LINDA M. ORR & ROBERT BRADY ORR	06-T9-13.13
PP	LINDA M. ORR & ROBERT BRADY ORR	06-T9-13.4
QQ	WHITE DEER REALTY, INC.	06-T9-13.3
RR	CHEROKEE TRADING POST, INC.	06-T9-13.1
SS	CHEROKEE TRADING POST, INC.	06-T9-17.2
TT	DONALD T. PIKO	06-T9-28.2
UU	BANK OF AMERICA, NA	06-T9-19
VV	VAN A. SAMPSON & BRENDA M. SAMPSON	06-T9-17.8
WW	DOROTHY MAE SAMPSON	06-T9-17.5
XX	DOROTHY MAE SAMPSON	06-T9-18
YY	EVELYN BETH STEWART DEGENNARO	06-T9-20.3
ZZ	AMC CORP.	06-T9-29
AAA	JAMES E. DUNN & DONNA M. DUNN	06-T9-20.15
BBB	DAVID A. WILLIAMS & JANIE G. WILLIAMS	06-T9-20.11
CCC	DAVID A. WILLIAMS & JANIE G. WILLIAMS	06-T9-20.13
DDD	GEORGE L. DUNN & NANCY M. DUNN	06-T9-20
EEE	MICHAEL P. ORTH & BRENDA K. CUNNINGHAM	06-T9-20.35
FFF	THOMAS E. POSEY & KATHERINE A. POSEY	06-T9-20.36
GGG	THOMAS E. POSEY & KATHERINE A. POSEY	06-T9-20.42
HHH	THOMAS E. POSEY & KATHERINE A. POSEY	06-T9-20.43
III	GEORGE L. DUNN & NANCY M. DUNN (LIFE), KATHERINE A. POSEY, CHRISTOPHER R. DUNN, RHONDA L. HAND & CONSTANCE L. KERCHER	06-T9-20.50
JJJ	JAMES L. ABERCROMBIE & DIANA L. ABERCROMBIE	06-T9-20.30
KKK	JAMES L. ABERCROMBIE & DIANA L. ABERCROMBIE	06-T9-20.29
LLL	DONNA H. HOLMAN-ALOE	06-T9-20.23
MMM	MICHAEL J. WHEELER	06-T9-20.31
NNN	MICHAEL J. WHEELER	06-T9-20.26
OOO	MICHAEL J. WHEELER	06-T9-20.37
PPP	BRENT A. HILL & PATTY J. HILL	06-T9-20.47
QQQ	BRENT A. HILL & PATTY J. HILL	06-T9-20.32
RRR	DONALD W. PEGG & JANICE L. PEGG	06-T9-20.1
SSS	GARY FLANEGIN	06-T9-20.20
TTT	MICHAEL W. NASH & CECILIA J. NASH	06-T9-20.19
UUU	LISA A. OLIVER	06-T9-20.21
VVV	SARAH ANN PORTER	06-T9-20.44
WWW	PHILLIP J. MARQUART & KERSTEN L. MARQUART	06-T9-20.45
XXX	JOSHUA R. BOYD & AMY M. BOYD	06-T9-20.18
YYY	JOSHUA R. BOYD & AMY M. BOYD	06-T9-20.39
ZZZ	WILLIAM C. SCHUETZ & SANDRA SCHUETZ	06-T9-20.6
AAAA	WILLIAM C. SCHUETZ & SANDRA SCHUETZ	06-T9-20.5

REVISIONS:

COMPANY:

**SWN**  
Production Company, LLC

**SWN** <sup>R+V+</sup><sub>A</sub>  
Production Company™

OPERATOR'S: CHARLES FRYE UD OHI  
WELL #: 505H

API: 47-069-

DATE: 02-21-2019

DISTRICT: TRIADDELPHIA

COUNTY: OHIO

STATE: WV

DRAWN BY: N. MANO

SCALE: N/A

DRAWING NO:

WELL LOCATION PLAT 3