

LATITUDE: 40°15'00" SURFACE HOLE (2000' SCALE)

10881'

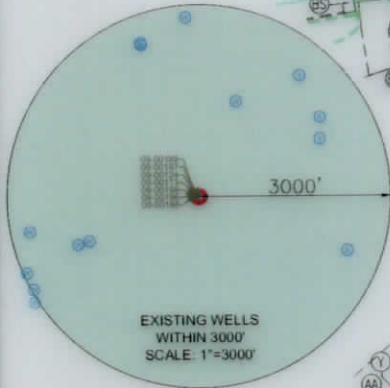
LATITUDE: 40°17'30" BOTTOM HOLE (2000' SCALE)

3395'



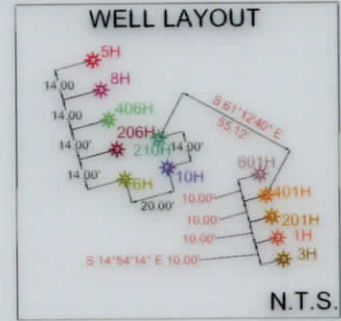
www.jhacompanies.com

68011 Vineyard Road
St. Clairsville, Ohio 43950
740-695-6100

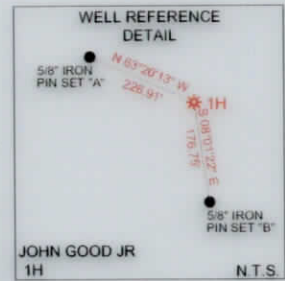


NOTES ON SURVEY

- COORDINATE SYSTEM IS UTM NAD 83 DATUM, ZONE 17, U.S. FOOT AND WELL COORDINATES ESTABLISHED USING SURVEY GRADE GPS.
- 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.
- NO DWELLINGS OR BUILDINGS WITHIN 625 FEET OF PROPOSED CENTER OF PAD.
- NO PERENNIAL STREAMS, LAKES, PONDS, RESERVOIRS OR WETLANDS WITHIN 100 FEET OF THE LIMITS OF DISTURBANCE.
- NO NATURALLY PRODUCING TROUT STREAM WITHIN 300 FEET OF THE LIMITS OF DISTURBANCE.
- NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250 FEET OF PROPOSED WELL.

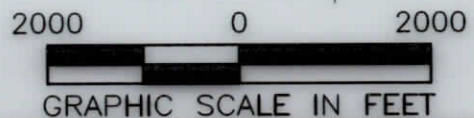


LINE	BEARING	DISTANCE
L1	N20°48'44"W	1703.17'
L2	S25°17'33"E	695.06'



SURFACE HOLE LOCATION (SHL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4452673.16
EASTING: 535697.26
LANDING POINT LOCATION (LPL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4452683.24
EASTING: 535542.94
BOTTOM HOLE LOCATION (BHL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4455772.73
EASTING: 534410.37
SURFACE HOLE LOCATION (SHL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4452673.25
EASTING: 535697.20
LANDING POINT LOCATION (LPL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4452679.54
EASTING: 535541.37
BOTTOM HOLE LOCATION (BHL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4455772.60
EASTING: 534409.75

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



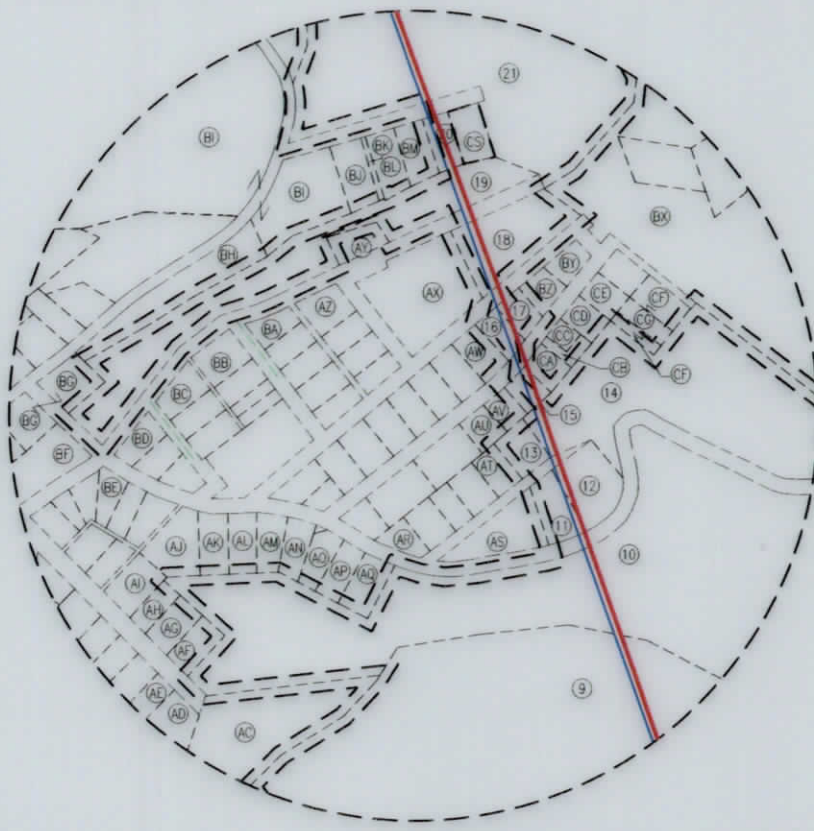
LONGITUDE: 80°35'00" BOTTOM HOLE (2000' SCALE)

LONGITUDE: 80°32'30" SURFACE HOLE (2000' SCALE)

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. 2041

<p>(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS</p> <p>WVDEP OFFICE OF OIL & GAS 601 57TH STREET CHARLESTON, WV 25034</p>	<p>MINIMUM DEGREE OF ACCURACY: 1/200</p> <p>PROVEN SOURCE OF ELEVATION: SURVEY GRADE GPS (NAVD 88, US FT)</p>	<p>COMPANY: SWN Production Company, LLC</p> <p>JOHN GOOD JR BRK</p> <p>OPERATOR'S WELL #: 1H</p> <p>API WELL #: 47 STATE 009 COUNTY 0320 PERMIT</p>
	<p>WELL TYPE: OIL WASTE DISPOSAL PRODUCTION X DEEP GAS X LIQUID INJECTION STORAGE SHALLOW X</p> <p>WATERSHED: UPPER OHIO SOUTH</p> <p>DISTRICT: BUFFALO COUNTY: BROOKE</p> <p>SURFACE OWNER: JOHN PRATHER GOOD JR IRREVOCABLE TRUST</p> <p>OIL & GAS ROYALTY OWNER: JOHN PRATHER GOOD JR IRREVOCABLE TRUST</p> <p>DRILL DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORM NEW FORMATION</p> <p>CONVERT PLUG & ABANDON CLEAN OUT & REPLUG OTHER CHANGE X (SPECIFY) AS-DRILLED</p> <p>TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: 5,897' TVD 17,153' TMD</p>	<p>DESIGNATED AGENT: BRITTANY WOODY</p> <p>ADDRESS: 1300 FORT PIERPONT DRIVE, SUITE 201</p> <p>CITY: MORGANTOWN STATE: WV ZIP CODE: 26508</p>
<p>LEGEND:</p> <ul style="list-style-type: none"> EXISTING BOTTOM HOLE EXISTING / PRODUCING WELLHEAD LPL* EXISTING LANDING POINT LOCATION PROPOSED SURFACE HOLE / BOTTOM HOLE LPL* PROPOSED LANDING POINT LOCATION ACCESS ROAD PUBLIC ROAD FLOOD PLAN LEASE BOUNDARY ASDRILLED PATH PROPOSED PATH 		



INSET I



WELL BORE TABLE FOR SURFACE/ROYALTY OWNERS		
TRACT	SURFACE OWNER (S) / ROYALTY OWNER (R)	TAX PARCEL
1	JOHN PRATHER GOOD JR IRREVOCABLE TRUST (S)/(R)	03-B38-001.0
TRACT	SURFACE OWNER	TAX PARCEL
2	STARVAGGI INDUSTRIES INC.	03-B37-053.0
3	PHYLLIS A. MARSH, TRUSTEE OF THE PHYLLIS A. MARSH LIVING TRUST DATED JANUARY 28, 2013	03-B32-118.0
4	JOHN P. GOOD III & KENNETH D. JOHNSTON (SURVIVOR)	03-B32-117.0
5	DAVID PIERCE	03-B32-125.0
6	EDWARD J. MARKER	03-B32-126.0
7	JAMIE L. & LESUE OHLER (SURVIVOR)	03-B32-099.1
8	MARK A. & GEORGIA FEDAK	03-B32-099.0
9	SAMUEL HERVEY HUBBARD	03-B32-096.0
10	ALBERT & LOTTIE STEWART	03-B32H-050.0
11	RONALD L. MCMASTERS JR	03-B32H-038.0
12	DAVID HAMILTON	03-B32H-039.0
13	SCOTT A. & FAITH L. LAW (SURVIVOR)	03-B32H-036.0
14	STARVAGGI INDUSTRIES INC.	03-B33-054.0
15	RICHARD P. & CLEO M. TAYLOR	03-B32H-026.0
16	RONALD R. & LUCILLE V. HIGGINS	03-B32H-016.0
17	CAROL J. JORDAN	03-B32H-017.0
18	CLYDE & CAROL JORDAN (SURVIVOR)	03-B32H-041.1
19	STARVAGGI INDUSTRIES INC.	03-B32G-063.0
20	BRENDA, JAMES, TERRY, & CHANCE STEWART	03-B32H-005.0
21	TERRY & CHARLOTTE STEWART	03-B32H-001.0
22	SYLVIA TAYLOR	03-B32-083.0
23	STARVAGGI INDUSTRIES INC.	03-B27-027.0

01/21/2022

REVISIONS:			
	COMPANY:	JOHN GOOD JR BRK	DATE: 09-29-2021
	OPERATOR'S	1H	API NO: 47-9-00320
	WELL #:		DRAWN BY: R. GRIMES
	DISTRICT:	COUNTY:	SCALE: N/A
	BUFFALO	BROOKE	DRAWING NO: 2020-0714
		STATE:	WELL LOCATION PLAT
		WV	

ADJOINING OWNERS TABLE		
TRACT	SURFACE OWNER	TAX PARCEL
A	MARY JANE JACKSON ETAL	03-B33-060.0
B	TODD H. & SHARON E. JACKSON (SURVIVOR)	03-B33-065.0
C	JOHN H. JR, RAY, KEVIN, & JODY PROELLOCHS	03-B38-007.0
D	MARK A. & GEORGIA M FEDAK (SURVIVOR)	03-B38-014.0
E	BETHANY COLLEGE	03-B38-031.0
F	PELUCHETTE FAMILY TRUST	03-B37-063.0
G	JOHN E. & SHERRILL J. RIPLEY (SURVIVOR) WILDA RIPLEY (L/E)	03-B37-062.0
H	MARLIN G. SR & JOY CRAWFORD (SURVIVOR)	03-B37-055.0
I	LAWRENCE PAUL SMITH SR	03-B37-054.0
J	WILLIAM E. & HAZEL E. JOHNSTON (SURVIVOR)	03-B37-053.1
K	USA MARIE BLACK	03-B37-052.0
L	RICHARD RODGERS, CHERI SHARP, EDWARD O'DYER, ETAL	03-B37-048.0
M	BONNIE LUKACENA, SHAYNE SCHUETZNER ETAL	03-B37-049.0
N	DWARKA NATH VEMURI D.B.A. AMERICAN HEART ASSOCIATES	03-B37-047.0
O	ROWDY T. GEORGETTI	03-B32-116.0
P	MATTHEW P. TOMSHACK	03-B32-099.4
Q	JERY B. & PAMELA S. MERCER (SURVIVOR)	03-B32-099.3
R	LLOYD T. & JUDITH KAY VAN HORN	03-B32-106.0
S	LLOYD T. & JUDITH KAY VAN HORN	03-B32-104.0
T	STATE OF WEST VIRGINIA, DEPARTMENT OF HIGHWAYS AND MARK & GEORGIA FEDAK	UNKNOWN
U	MARK & GEORGIA FEDAK (SURVIVOR)	03-B32-103.0
V	MARK & GEORGIA FEDAK	03-B32-102.0
W	MARK & GEORGIA FEDAK (SURVIVOR)	03-B32-100.0
X	MARK & GEORGIA FEDAK	03-B32-101.0
Y	MARK A. & GEORGIA M FEDAK	03-B32-199.0
Z	HARRY & JUDITH ICKES (SURVIVOR)	03-B32-133.0
AA	SAMUEL HERVEY HUBBARD	03-B32-096.0
AB	MICHAEL & DELA SEREVICZ	03-B32-090.0
AC	JAMES E. & ANNETTE M. BEST (SURVIVOR)	03-B32-201.0
AD	JOHN L. SR & LUCILLE M BEST	03-B32-095.0
AE	TERRY LYNN BEST	03-B32-094.0
AF	JADON LEWIS & MARY HELEN LISTON (SURVIVOR)	03-B32G-019.0
AG	SUAN DRA LANCASTER	03-B32G-020.0
AH	HEIDI NOLAN	03-B32G-021.0
AI	HEIDI NOLAN	03-B32G-022.0
AJ	MELVIN A. COLLEY JR & KATHY L. STEWART (SURVIVOR)	03-B32G-031.0
AK	DENNIS F. MCQUILLAN JR	03-B32G-032.0
AL	GARY PRATZ, CONNIE MORRIS, & KAREN MACKAY	03-B32G-033.0
AM	JONATHAN M. MCGOLDRICK	03-B32G-034.0
AN	HELEN V. TENNANT	03-B32G-035.0
AO	ALBERT & LOTTIE J. STEWART	03-B32G-037.0
AP	ALLEN L. & TERESA A. MORRIS (SURVIVOR)	03-B32H-046.0
AQ	MARY LAURA, & HELEN KRUGER	03-B32H-047.0
AR	ALBERT & LOTTIE STEWART	03-B32H-031.0
AS	LUCILLE MOZINGO	03-B32H-037.0
AT	SCOTT A. & FAITH L. LAW	03-B32H-035.0
AU	RICHARD P. & CLEO M TAYLOR	03-B32H-028.0
AV	RICHARD P. & CLEO M TAYLOR	03-B32H-027.0
AW	RONALD R. & LUCILLE V HIGGINS	03-B32H-015.0
AX	MCKINLEYVILLE VOLUNTEER FIRE DEPARTMENT	03-B32H-041.2
AY	MCKINLEYVILLE VOLUNTEER FIRE DEPARTMENT	03-B32H-048.0
AZ	BROKE COUNTY COMMISSION	03-B32G-081.0
BA	DONNA HIGGINS	03-B32G-060.0
BB	BROOKE COUNTY COMMISSION	03-B32G-054.0
BC	CHARLES E. JR & TARRIS L. MOORE (SURVIVOR)	03-B32G-051.0
BD	ROBERT L. JR & DONALD KERNOSKI ETAL	03-B32G-050.0
BE	JOHN B. & STARLET F. WILLIAMS	03-B32G-028.0
BF	STARVAGGI INDUSTRIES INC	03-B32G-063.0
BG	LARRY MICHAEL & DEBORAH RENEE REED	03-B32G-005.0
BH	VEMURI HOME & GARDENS LLC	03-B32G-001.0
BI	HERBERT MCGOWAN	03-B32G-067.0
BJ	BROOKE COUNTY COMMISSION	03-B32H-049.0
BK	CHARLES M. & ELIZABETH A. STEWART (SURVIVOR)	03-B32H-002.0
BL	CHARLES M. & ELIZABETH A. STEWART (SURVIVOR)	03-B32H-003.0
BM	ELSI M. BUCHANAN	03-B32H-004.0
BN	WAYNE & SYLVIA TAYOR (SURVIVOR)	03-B32G-066.0
BO	SYLVIA TAYLOR	03-B32-082.0
BP	SYLVIA TAYLOR	03-B32-084.0
BQ	SYLVIA TAYLOR & TERENCE SPERRINGER	03-B32-086.0
BR	SYLVIA TAYLOR	03-B32-085.0
BS	GLORIA PRAMESA	03-B32-049.0
BT	RICHARD E. HARRISON JR	03-B32-048.0
BU	MILDRED MANI MILES & ERIC BAUER	03-B27-021.0
BV	2018 MILDRED MANI REVOCABLE TRUST	03-B27-028.0
BW	MILDRE MANI & MILES BAUER	03-B27-026.0
BX	STARVAGGI INDUSTRIES INC	03-B32H-041.0
BY	CLYDE & CAROL JORDAN	03-B32H-018.0
BZ	CLYDE JORDAN II	03-B32H-018.1
CA	RICHARD P. & CLEO M. TAYLOR	03-B32H-025.0
CB	JAMIE JORDAN	03-B32H-025.1
CC	JAMIE JORDAN	03-B32H-024.0
CD	JAMIE ALAN JORDAN	03-B32H-023.0
CE	JAMIE ALAN JORDAN	03-B32H-022.0
CF	WILLIAM E. JORDAN	03-B32H-020.0
CG	JAMIE ALAN JORDAN	03-B32H-019.0
CH	BEAR TRAK PROPERTIES LLC	03-B33-010.2
CI	STARVAGGI INDUSTRIES INC	03-B33-054.0
CJ	SAMUEL HERVEY HUBBARD	03-B32-097.0
CK	JAMES S. & ADRIENE N ALLEN (SURVIVOR)	03-B32-098.0
CL	BRIAN BIRSALL	03-B32-120.0
CM	CARL LEWIS & DELCIE MAE JONES	03-B32-124.0
CN	BRADFORD L. JONES & SHARON E. SNYDER (SURVIVOR)	03-B32-123.0
CO	TRAVIS A. MILLER	03-B32-122.0
CP	CRAIG & COURTNEY HAVELKA	03-B32-121.0
CQ	JOHN PRATHER GOOD III & LAURIE THOMAS (SURVIVOR)	03-B32-119.0
CR	JOHN PRATHER GOOD JR IRREVOCABLE TRUST	03-B33-057.0
CS	RANDOLPH & TAMMY R. CLARK	03-B32H-006.0
CT	MARLIN G. SR & JOY CRAWFORD (SURVIVOR)	03-B37-053.0

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