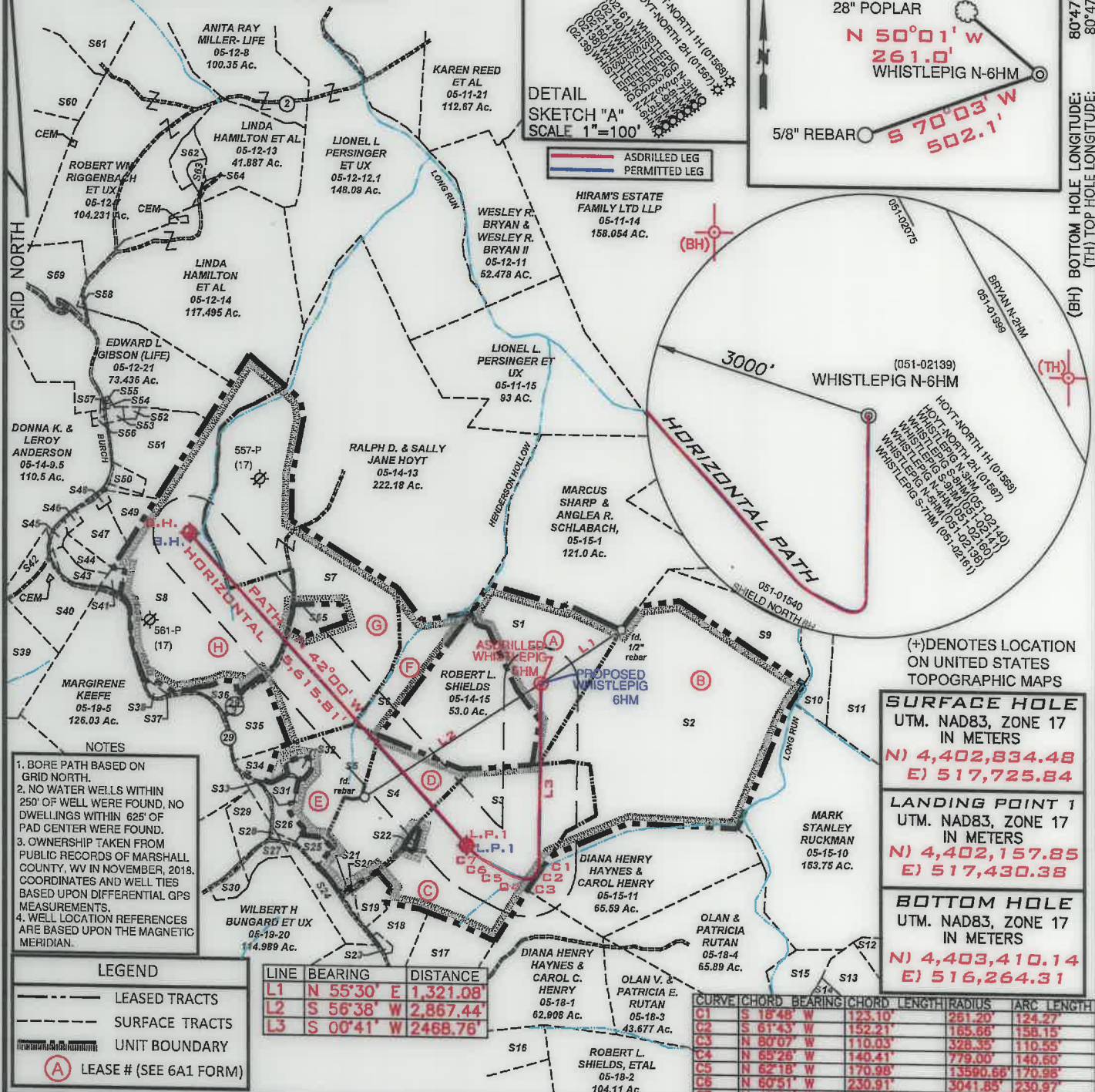


form ww6

**WHISTLEPIG LEASE
WELL N-6HM
638.1571 ± ACRES**



FILE NUMBER _____

DRAWING NUMBER WHISTLEPIG_6HM_REV 1

SCALE 1" = 2000'

MINIMUM DEGREE OF ACCURACY 1/200

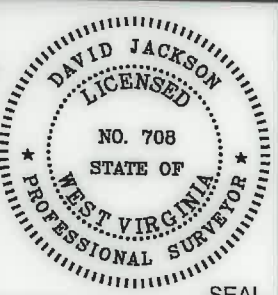
PROVEN SOURCE OF ELEVATION SUBMETER MAPPING
GRADE GPS

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 RULES ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION

P.S. 708

David L Jackson

JACKSON SURVEYING INC.
P.O. Box 1460
Clarksburg, WV 26302
304-623-5851



WVDEP
OFFICE OF OIL & GAS
601 57TH STREET, SE
CHARLESTON, WV 25304

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X

LOCATION ELEVATION 1,368.5' WATERSHED (HUC 10) FISH CREEK

DISTRICT FRANKLIN COUNTY MARSHALL
QUADRANGLE POWHATAN POINT 7.5' LEASE NUMBER SEE WW-6A1 Form

SURFACE OWNER ROBERT L. & REBECCA SHIELDS AND DONALD SHIELDS ACREAGE 49.0

OIL & GAS ROYALTY OWNER ROBERT L. & REBECCA SHIELDS AND DONALD SHIELDS LEASE ACREAGE 49.0

PROPOSED WORK: DRILL ___ CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE ___ PLUG OFF OLD FORMATION ___
PERFORATE NEW FORMATION ___ OTHER PHYSICAL CHANGE (SPECIFY) ASDRILLED

TARGET FORMATION MARCELLUS PLUG & ABANDON ___ CLEAN OUT & REPLUG ___
ESTIMATED DEPTH TVD: 6,601' TMD: 13,735'

WELL OPERATOR TUG HILL OPERATING, LLC DESIGNATED AGENT DARREN BROWN, CT CORP
ADDRESS 1320 SOUTH UNIVERSITY DRIVE, SUITE 500 FORT WORTH, TX 76107 ADDRESS 5098 WASHINGTON STREET WEST, SUITE 407 CHARLESTON, WV 25313-1561

(BH) 5,220' (TH) 427'

TOP HOLE LATITUDE: 39°47'30"
BOTTOM HOLE LATITUDE: 39°47'30"

80°47'30" (BH) 4,102'

(BH) BOTTOM HOLE LONGITUDE: 80°47'30"
(TH) TOP HOLE LONGITUDE: 80°47'30"

(+) DENOTES LOCATION ON UNITED STATES TOPOGRAPHIC MAPS

SURFACE HOLE
UTM. NAD83, ZONE 17
IN METERS
N) 4,402,834.48
E) 517,725.84

LANDING POINT 1
UTM. NAD83, ZONE 17
IN METERS
N) 4,402,157.85
E) 517,430.38

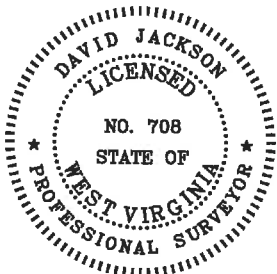
BOTTOM HOLE
UTM. NAD83, ZONE 17
IN METERS
N) 4,403,410.14
E) 516,264.31

COUNTY NAME PERMIT

**WHISTLEPIG LEASE
WELL N-6HM
638.1571 ± ACRES**

| |
|--|
| SURFACE HOLE UTM. NAD83, ZONE 17 IN METERS N) 4,402,834.43 E) 517,725.80 |
| LANDING POINT 1 UTM. NAD83, ZONE 17 IN METERS N) 4,402,157.29 E) 517,428.38 |
| BOTTOM HOLE UTM. NAD83, ZONE 17 IN METERS N) 4,403,407.26 E) 516,268.20 |

RECEIVED
Office of Oil & Gas
OCT 04 2022
WV Department of
Environmental Protection



P.S.
708

David L Jackson

| Number | TAX MAP-PARCEL | SURFACE OWNER | ACRES |
|--------|----------------|--|-------------|
| S1 | A 05-15-15 | Robert L. & Rebecca Shields and Donald Shields | 49.0 |
| S2 | B 05-15-12 | John David Petrock, et ux | 150.23 |
| S3 | C 05-19-13 | Rona Lee Rice & Charles Franklin McCardle | 94.925 |
| S4 | D 05-19-08 | CNX Gas Company, LLC | 40.00 |
| S5 | E 05-19-07 | Olan V. Rutan, Et Ux. | 32.4801 |
| S6 | F 05-14-14 | Robert L. Shields, et al | 29.05 |
| S7 | G 05-14-12 | Dale R. Gallaher, et al | 135.100 |
| S8 | H 05-14-10 | Wanda P. Rine (Life) | 107.372 |
| S9 | 05-15-14 | John David Petrock, et ux | 25.00 |
| S10 | 05-15-13 | CNX Land Resources, Inc. | 11.00 |
| S11 | 05-15-09 | CNX Land Resources, Inc. | 81.98 |
| S12 | 05-18-15.4 | Edward Lee Burge, Jr | 22.34 |
| S13 | 05-18-15.3 | Charles Yeater | 26.44 |
| S14 | 05-18-06 | Charles Yeater | 26.00 |
| S15 | 05-18-05 | Terry Melott | 8.14 |
| S16 | 05-19-14 | James & Sherry Beegle and Ida Rutan | 18.356 |
| S17 | 05-19-30 | Ernie & Tammy Anderson | 19.037 |
| S18 | 05-19-29 | Ernie & Tammy Anderson | 10.961 |
| S19 | 05-19-12 | Ernie L. Anderson, Et Ux | 5.33 |
| S20 | 05-19-10 | Ernie L. Anderson, Et Ux | 0.8125 |
| S21 | 05-19-11 | Ernie L. Anderson, Et Ux | 0.08 |
| S22 | 05-19-13.1 | Donald Shields | 0.800 |
| S23 | 05-19-15 | B.J.Herran Revocable Trust | 0.72 |
| S24 | 05-19-09 | Penny Elaine Menedez | 10.00 |
| S25 | 05-19-7.5 | Adam T. & Jesse L. Robinson | 2.640 |
| S26 | 05-19-7.1 | Robert L. Shields, et ux | 3.399 |
| S27 | 05-19-20.1 | Jahn J. Ebert (Life) | 3.848 |
| S28 | P/O 05-19-20 | Wilbert H. Bungard, et ux | P/O 114.989 |
| S29 | 05-19-20.2 | Casandra L. Harmon | 7.448 |
| S30 | 05-19-20.3 | Sidney Harmon | 3.715 |
| S31 | 05-19-7.2 | Olan Rutan | 2.783 |
| S32 | 05-19-7.4 | Olan V. Rutan, et ux | 1.787 |
| S33 | 05-19-7.3 | Olan V. Rutan, et ux | 0.341 |
| S34 | 05-19-06 | Martha M. Rutan | 5.1099 |
| S35 | 05-14-11 | Dale R. Gallaher, et al | 12.00 |
| S36 | 05-14-10.4 | Adam & Jesse Robinson | 3.343 |
| S37 | 05-14-10.2 | Ida Belle Rutan (Life) & Ralph R. Hoyt | 0.495 |
| S38 | 05-14-10.1 | Ida Belle Rutan (Life) & Ralph R. Hoyt | 0.50 |
| S39 | 05-14-03 | Leroy & Donna K. Anderson | 130.00 |
| S40 | 05-14-08 | Lawrence Eugene Anderson | 18.29 |
| S41 | 05-14-10.3 | Vernie A. & Jody K. Rine | 1.54 |
| S42 | 05-14-07 | Donna K. & Leroy Anderson | 4.60 |
| S43 | 05-14-9.3 | Verie A. Rine, et ux | 4.118 |
| S44 | 05-14-9.4 | Verie A. Rine, et ux | 3.404 |
| S45 | 05-14-16 | George E. Knuth | 1.6386 |
| S46 | 05-14-17 | Juntin E & Jody Rine | 1.1044 |
| S47 | 05-14-09 | Walter W. Streight, Jr. et ux | 9.311 |
| S48 | 05-14-19 | Brian A. & Charlotte Mull | 0.92 |
| S49 | 05-14-9.5 | Maria T. Flores | 6.024 |
| S50 | 05-14-9.1 | Maria T. Flores | 2.882 |
| S51 | 05-14-9.2 | Maria T. Flores | 25.0 |
| S52 | 05-12-17 | Joni Lyn Leon | 0.752 |
| S53 | 05-12-18 | Joni Lyn Leon | 1.018 |
| S54 | 05-12-16.1 | Gary E. Gibson, et al | 0.146 |
| S55 | 05-12-16 | Gary E. Gibson, et al | 0.104 |
| S56 | 05-12-19 | Joni Lyn Leon | 0.457 |
| S57 | 05-12-20 | Joni Lyn Leon | 0.457 |
| S58 | 05-12-15 | Woodland Hill Church of God, Trust | 0.375 |
| S59 | 05-12-21.1 | Robert W. Jr. & Wendy L. Riggerbach | 14.222 |
| S60 | 05-12-05 | CNX Land Resources, Inc. | 61.883 |
| S61 | 05-12-03 | CNX Land Resources, Inc. | 62.30 |
| S62 | 05-12-7.2 | Raymond K. Miller | 4.66 |
| S63 | 05-12-7.1 | Raymond K. Miller | 1.609 |
| S64 | 05-12-13.1 | Raymond K. Miller | 0.113 |
| S65 | 05-14-12.1 | Henry Wilson Plunkert Jr. | 5.00 |

10/14/2022



**TUG HILL
OPERATING**

OPERATOR'S
WELL #: Whistlepig N-6HM
DISTRICT: Franklin
COUNTY: Marshall
STATE: WV
API #: 47-051-02139

WELL PLAT
PAGE 2 OF 2
DATE: 10/03/2022