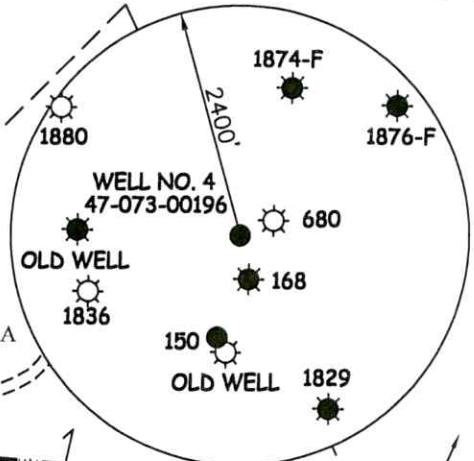


R.M. JOHNSON LEASE
92 ACRES
WELL NO. 4
47-073-00196

2-7-49.2
TIMOTHY JOE &
MARGARET ANNE
MILLER (LIFE)
22.101 AC.

(UTM(M) ZONE 17)
NAD'83 GEO. LAT-(N) 39.328503 LONG-(W) 81.324338
NAD'83 UTM (M) N. 4,353,282 E. 472,045



P/O 2-7-48
GENE M. & SANDRA
L. COKELEY,
TRUSTEES
183.00 AC.

2-8-1
ELLIOT LAND &
CATTLE CO., LLC
71.75 AC.

OLD WELL FOUND

N 81°47' W
1655.27'

680

WELL NO. 4
47-073-00196

2-7-48
GENE M. & SANDRA
L. COKELEY,
TRUSTEES
183.00 AC.

168

S 07°02' W
1226.35'

2-8-28
DAVID CARL
FARSON
57.29 AC.

1836

27-55
TIMOTHY
BRAMMER
43.12 AC.

150

2-8-27
GENE M. & SANDRA
L. COKELEY
109.5 AC.

2-7-66
CYNTHIA MARIE
HICKS
26.7 AC.

OLD WELL FOUND

2-7-67
GENE M. &
SANDRA L.
COKELEY
11 AC.

HORSENECK RUN

1829

LEGEND

- LEASE LINE
- SURFACE LINE
- TIE LINE
- CREEK
- ROAD
- COUNTY ROUTE
- PROPOSED WELL
- EXISTING WELL
- PERMITTED WELL

DISTRICT-TAXMAP-PARCEL 00-00-00

NOTES ON SURVEY

1. WELL SPOT CIRCLE & TOPO
MARK SCALE IS 1"=2000'.

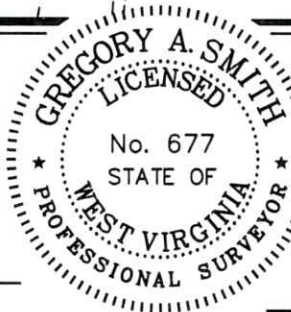
SLS
FROM THE GROUND UP

12 Vanhorn Drive | P.O. Box 150 | Glenville, WV 26351 | 304.462.5634
1412 Kanawha Boulevard, East | Charleston, WV 25301 | 304.346.3952
254 East Beckley Bypass | Beckley, WV 25801 | 304.255.5296

sfsww.com

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 FEBRUARY 27, 20 23

REVISED _____, 20 _____

OPERATORS WELL NO. WELL NO. 4

API WELL NO. 47 - 073 - 00196-P

STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 9352-SURV-4707300196-MT-ROO-230307.dwg

HORIZONTAL & VERTICAL CONTROL DETERMINED BY DGPS (SUBMETER MAPPING GRADE TIE TO CORS NETWORK) SCALE 1" = 500'

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 810' WATERSHED HORSENECK RUN OF BULL CREEK

DISTRICT GRANT COUNTY PLESANTS QUADRANGLE WILLOW ISLAND 7.5'

SURFACE OWNER GENE M. & SANDRA L. COKELEY ACREAGE 183±

ROYALTY OWNER GENE M. & SANDRA L. COKELEY ACREAGE 183±

PROPOSED WORK: 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 SAND ESTIMATED DEPTH 849'

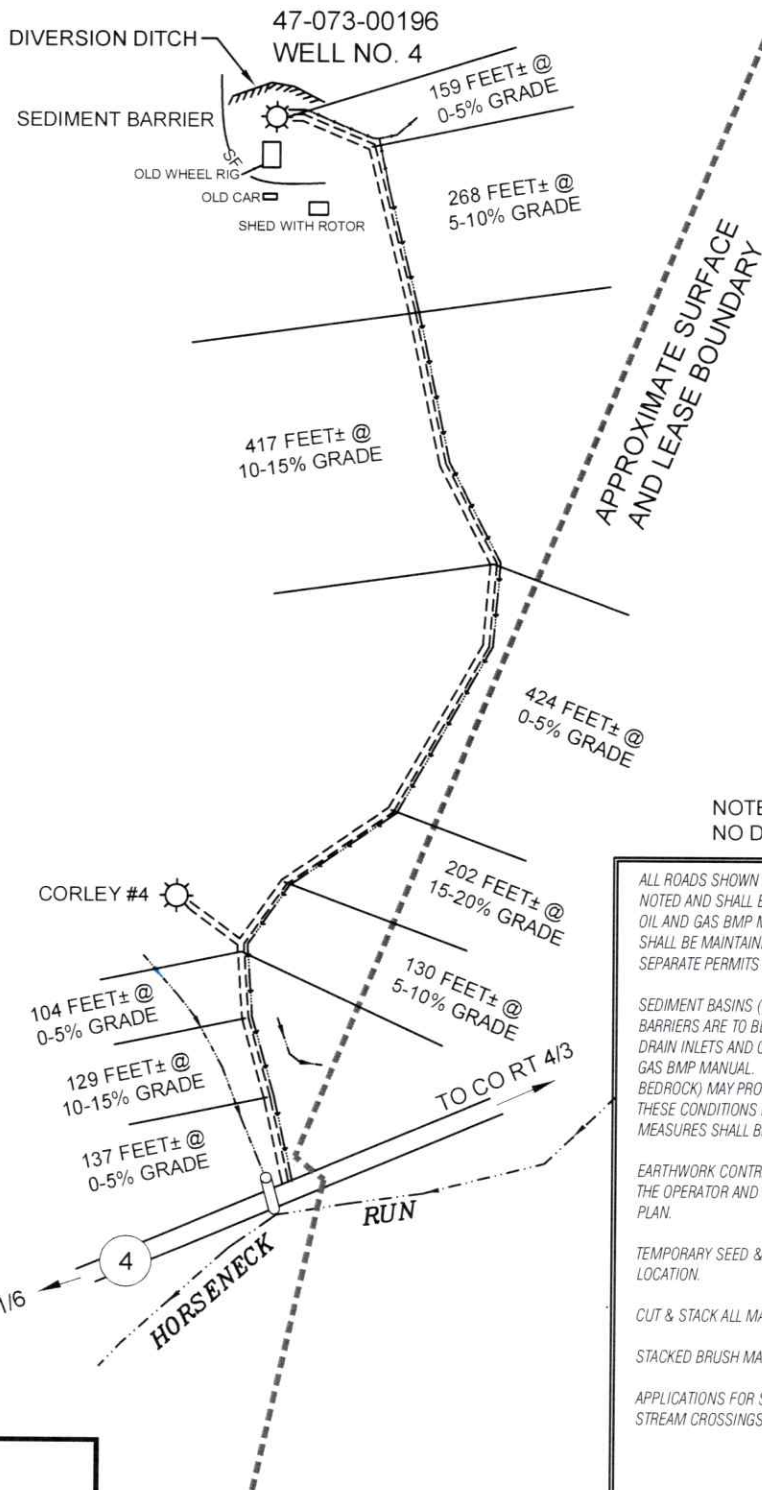
WELL OPERATOR UNKNOWN WVDEP PAID PLUGGING CONTRACT DESIGNATED AGENT JASON HARMON, WVDEP
ADDRESS 601 57TH STREET ADDRESS 601 57TH STREET
CHARLESTON, WV 25304 (WVDEP) CHARLESTON, WV 25304

04/28/2023

COUNTY NAME PERMIT

R. M. JOHNSON LEASE 47-073-00196

47 0 7 3 0 0 1 9 6



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WV Department of
Environmental Protection

NOTE: LOCATED IN FLAT FIELD,
NO DRAINAGE NECESSARY.

ALL ROADS SHOWN HEREON ARE EXISTING UNLESS OTHERWISE NOTED AND SHALL BE MAINTAINED IN ACCORDANCE WITH WV D.E.P. OIL AND GAS BMP MANUAL ENTRANCES AT COUNTY/STATE ROADS SHALL BE MAINTAINED IN ACCORDANCE WITH WV D.O.T. REGULATION. SEPARATE PERMITS MAY BE REQUIRED BY THE D.O.T.

SEDIMENT BASINS (TRAPS) AND APPROPRIATE EROSION CONTROL BARRIERS ARE TO BE CONSTRUCTED AT ALL CULVERT AND CROSS DRAIN INLETS AND OUTLETS AS REQUIRED IN THE WV D.E.P. OIL AND GAS BMP MANUAL. FIELD CONDITIONS (ROCK OUTCROPS AND BEDROCK) MAY PROHIBIT INLET TRAPS BEING INSTALLED. WHEN THESE CONDITIONS EXIST ADDITIONAL EROSION CONTROL MEASURES SHALL BE EVALUATED AND UTILIZED AS NEEDED.

EARTHWORK CONTRACTORS ARE RESPONSIBLE FOR NOTIFICATION TO THE OPERATOR AND INSPECTOR PRIOR TO ANY DEVIATION FROM THIS PLAN.

TEMPORARY SEED & MULCH ALL SLOPES AFTER CONSTRUCTION OF LOCATION.

CUT & STACK ALL MARKETABLE TIMBER.

STACKED BRUSH MAY BE USED FOR SEDIMENT CONTROL.

APPLICATIONS FOR SEPARATE PLC PERMITS ON THE ACCESS ROAD STREAM CROSSINGS HAVE BEEN PREPARED (IF APPLIES).

- = EXISTING CULVERT
- = PROPOSED CULVERT 15' MIN. UNLESS OTHERWISE NOTED
- = PROPOSED STREAM CROSSING
- = APPROXIMATE LIMITS OF DISTURBANCE

SCALE: 1"=300'

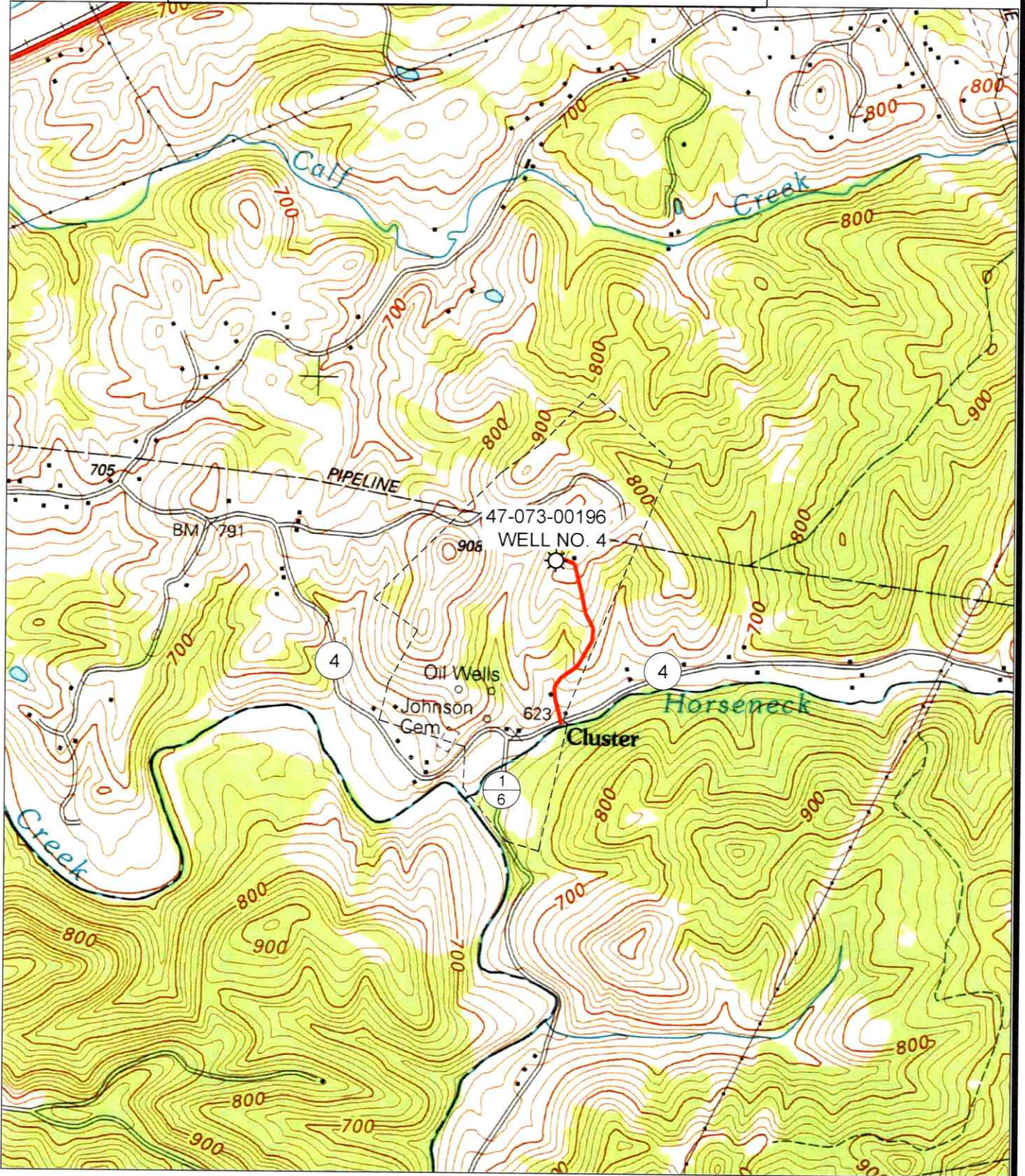


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04/28/2023



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SCALE: 1"=2000'



TOPO SECTION OF WILLOW ISLAND, WV
7.5' TOPO QUADRANGLE

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Environmental Protection

04/28/2023

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