

Latitude: 39°20'00"

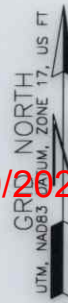
SURFACE HOLE 5997



CIVIL & ENVIRONMENTAL CONSULTANTS, INC.
120 GENESIS BOULEVARD
BRIDGEPORT, WV 26330
304-933-3119

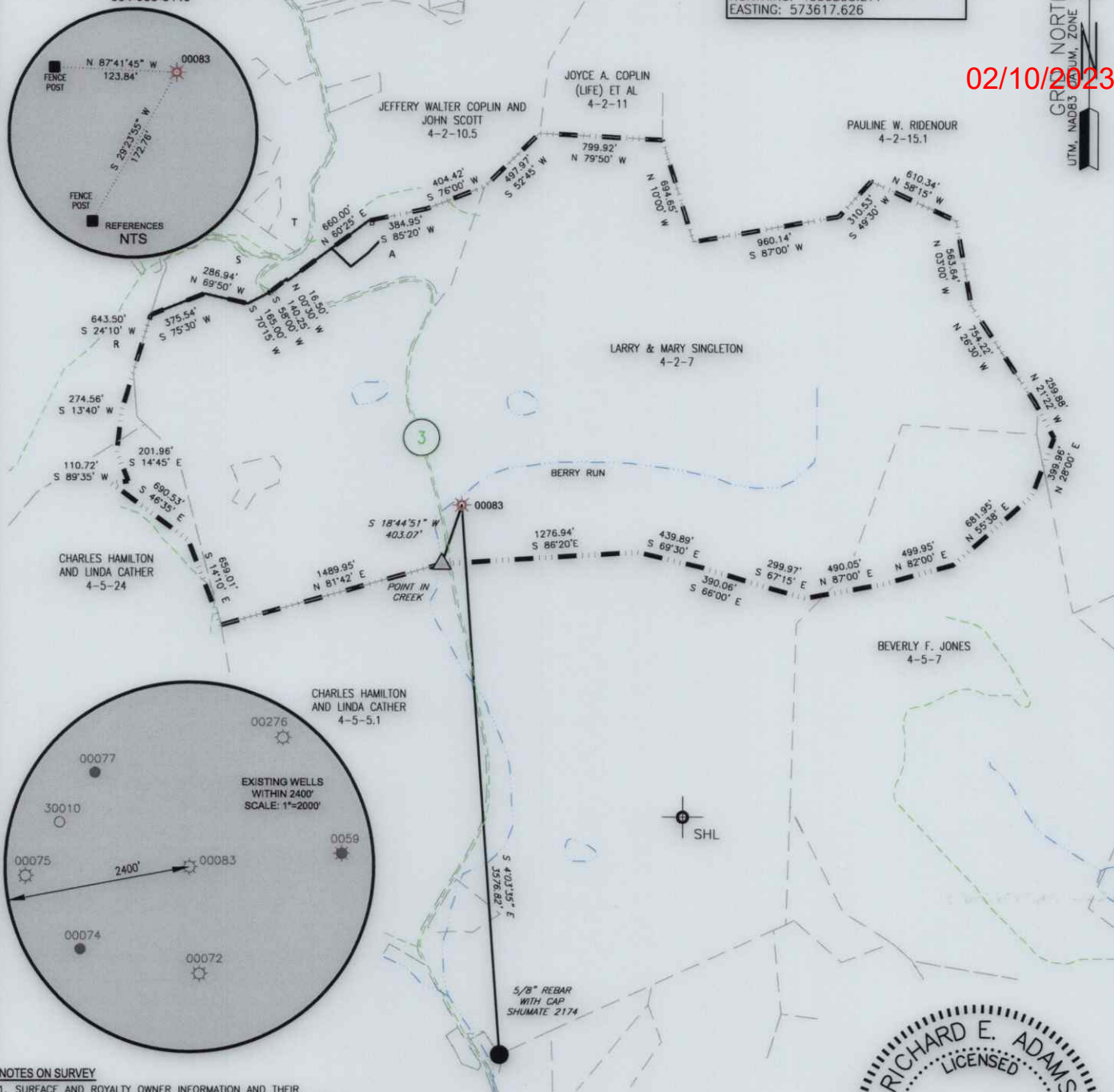
SURFACE HOLE LOCATION (SHL):
UTM (NAD83, ZONE 17, METERS):
NORTHING: 4350295.277
EASTING: 573617.626

02/10/2023



SURFACE HOLE 12528

Longitude: 80°07'30"



NOTES ON SURVEY

1. 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.
2. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
3. ALL INSETS ARE GRID NORTH UNLESS OTHERWISE DEPICTED.

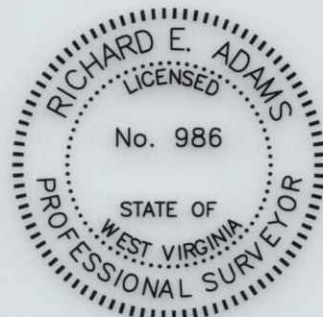
I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

P.S. 986

Richard E. Adams

1000 0 1000

GRAPHIC SCALE IN FEET



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

OPERATOR'S WELL #: J. H. CATHERS 2

API WELL #: 47 091 00083
STATE COUNTY PERMIT

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

WATERSHED: BERRY RUN ELEVATION: 1182.82'

DISTRICT: FLEMINGTON DISTRICT COUNTY: TAYLOR QUADRANGLE: ROSEMONT

SURFACE OWNER: LARRY & MARY SINGLETON ACREAGE: 414.24±

OIL & GAS ROYALTY OWNER: GEORGE W. MOSES ACREAGE: 319±

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: BIG INJUN ESTIMATED DEPTH: 1452'

WELL OPERATOR: UNKNOWN-DEP PAID PLUGGING CONTRACT WVDEP DESIGNATED AGENT: H. JASON HARMON

ADDRESS: 601 57TH STREET, SE ADDRESS: 601 57TH STREET, SE

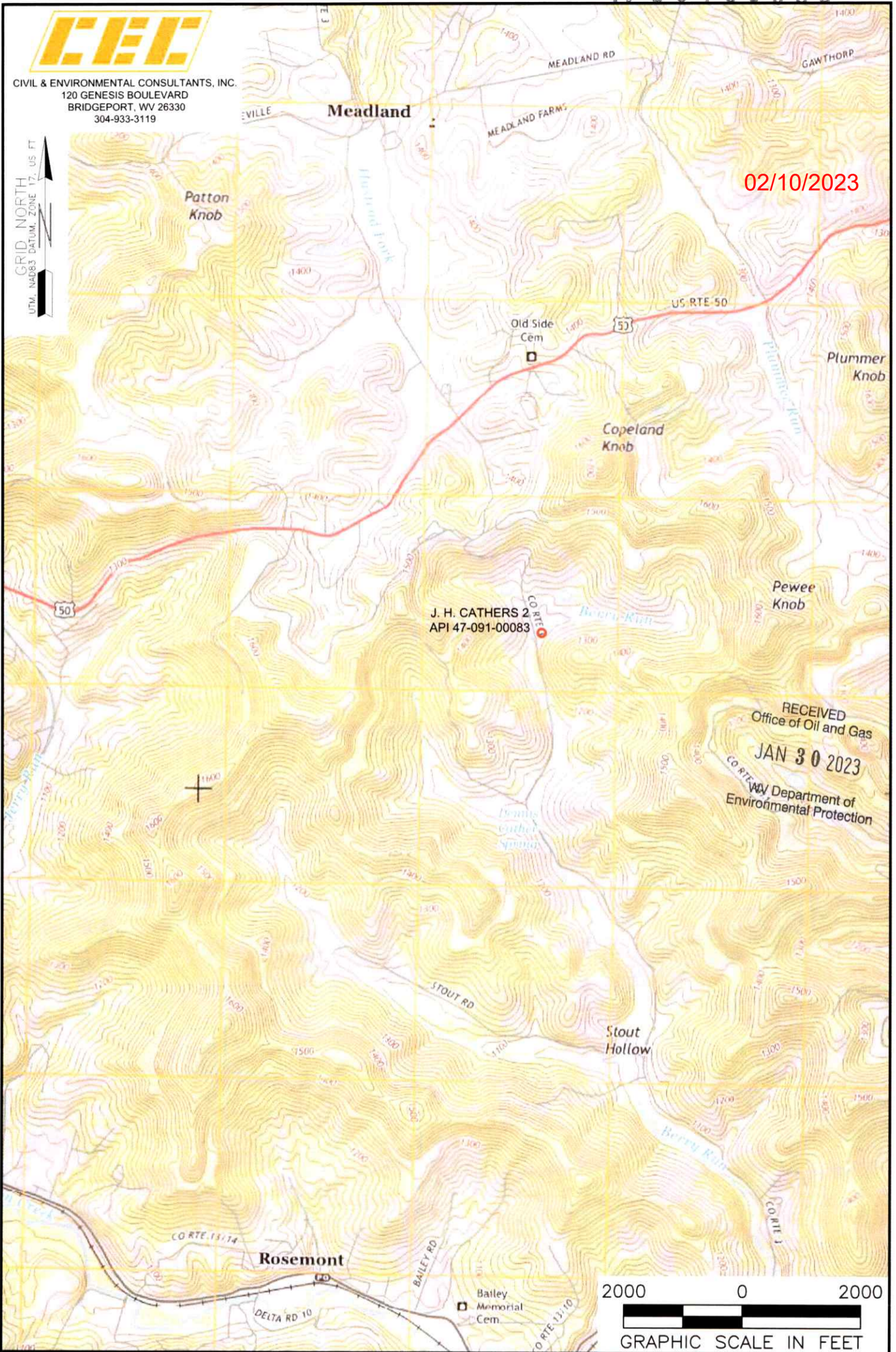
CITY: CHARLESTON STATE: WV ZIP CODE: 25304 CITY: CHARLESTON STATE: WV ZIP CODE: 25304

LEGEND: EXISTING / PRODUCING WELLHEAD LEASE BOUNDARY	REVISIONS:	DATE: 12-16-2022
		DRAWN BY: K.E.S.
		SCALE: 1" = 1000'
		DRAWING NO: 324-513
		WELL LOCATION PLAT



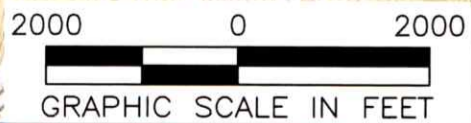
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 120 GENESIS BOULEVARD
 BRIDGEPORT, WV 26330
 304-933-3119

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



02/10/2023

RECEIVED
 Office of Oil and Gas
 JAN 30 2023
 WV Department of
 Environmental Protection



NOTES ON SURVEY

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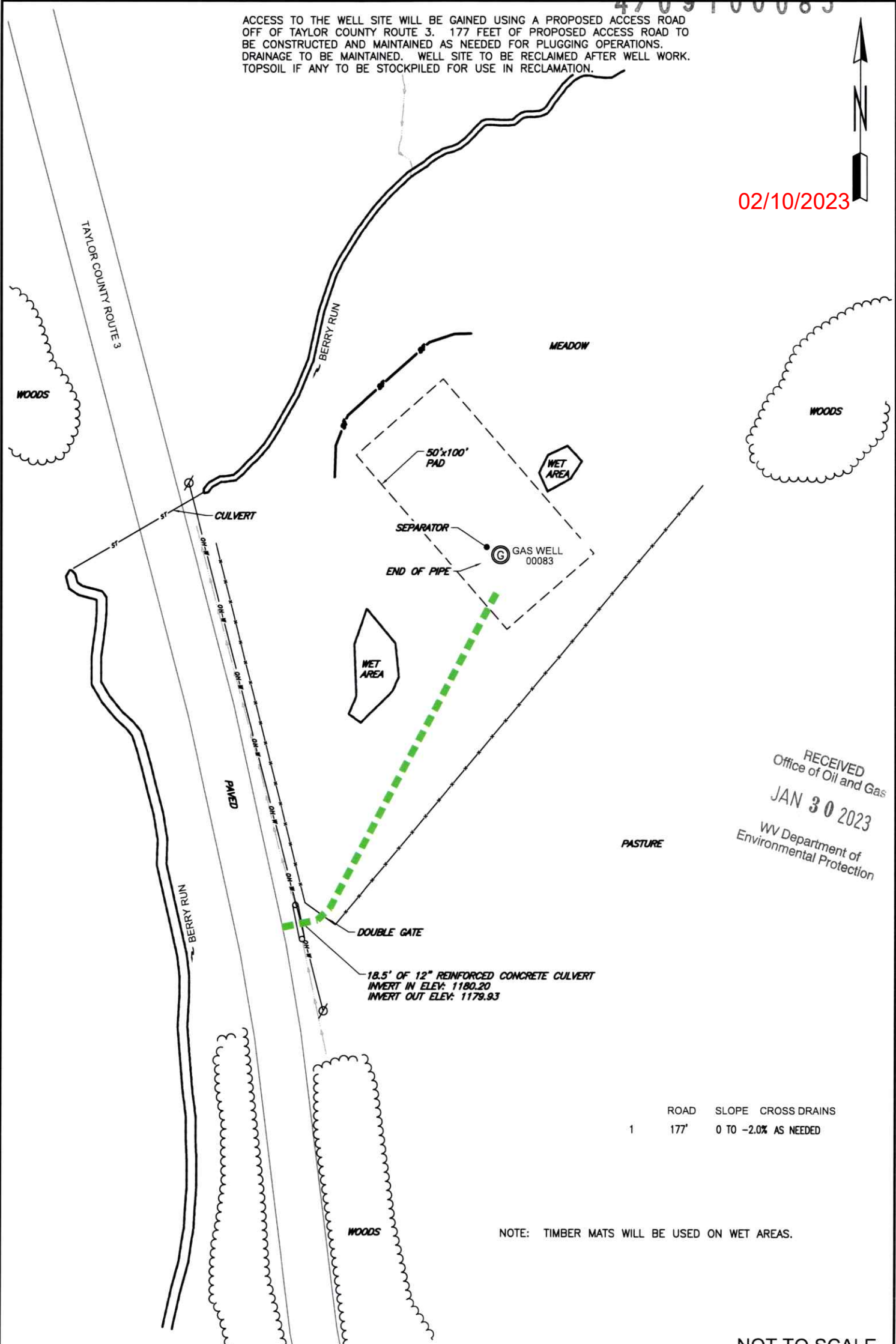
LEGEND:

○ EXISTING SURFACE HOLE

WELL OPERATOR: UNKNOWN-DEP PAID PLUGGING CONTRACT WVDEP		WELL (FARM) NAME: J. H. CATHERS		WELL # 2
ADDRESS: 601 57TH STREET, SE, CHARLESTON, WV 25304		COUNTY - CODE TAYLOR - 091	DISTRICT; FLEMINGTON DISTRICT	
SURFACE OWNER: LARRY AND MARY SINGLETON 414.24± ACRES		USGS 7 1/2 QUADRANGLE MAP NAME ROSEMONT, WV		

ACCESS TO THE WELL SITE WILL BE GAINED USING A PROPOSED ACCESS ROAD OFF OF TAYLOR COUNTY ROUTE 3. 177 FEET OF PROPOSED ACCESS ROAD TO BE CONSTRUCTED AND MAINTAINED AS NEEDED FOR PLUGGING OPERATIONS. DRAINAGE TO BE MAINTAINED. WELL SITE TO BE RECLAIMED AFTER WELL WORK. TOPSOIL IF ANY TO BE STOCKPILED FOR USE IN RECLAMATION.

02/10/2023



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Office of Oil and Gas
JAN 30 2023
WV Department of
Environmental Protection

ROAD	SLOPE	CROSS DRAINS
1	177'	0 TO -2.0% AS NEEDED

NOTE: TIMBER MATS WILL BE USED ON WET AREAS.

NOT TO SCALE

LEGEND:		NOTES	
	EXISTING / PRODUCING WELLHEAD	1. NO PIT WILL BE CONSTRUCTED. TANKS WILL BE USED FOR FLUIDS.	
	LANDING POINT LOCATION		
	EXISTING POWER POLE		
	ACCESS		
	TREE LINE		
	DRAINAGE		
	ELECTRIC/TELEPHONE/CABLE		
	OVERHEAD ELECTRIC		
	SILT FENCE		
	STREAM		

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ADDRESS: 601 57TH STREET, SE CHARLESTON, WV 25304		COUNTY - CODE TAYLOR - 091	DISTRICT; FLEMINGTON DISTRICT	
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