

Latitude: 39°20'00"

SURFACE HOLE 8104'

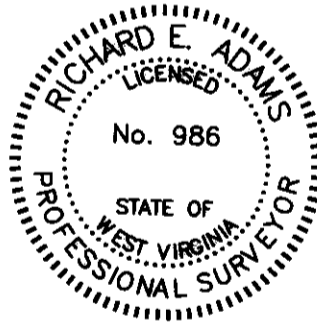
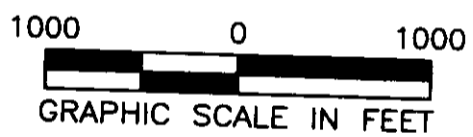
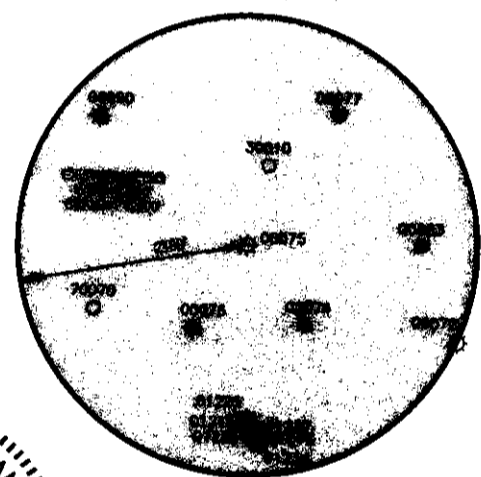
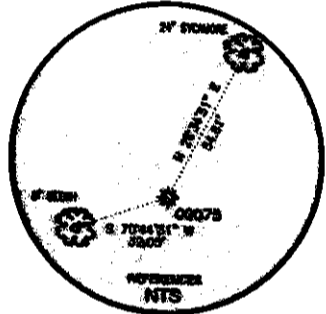
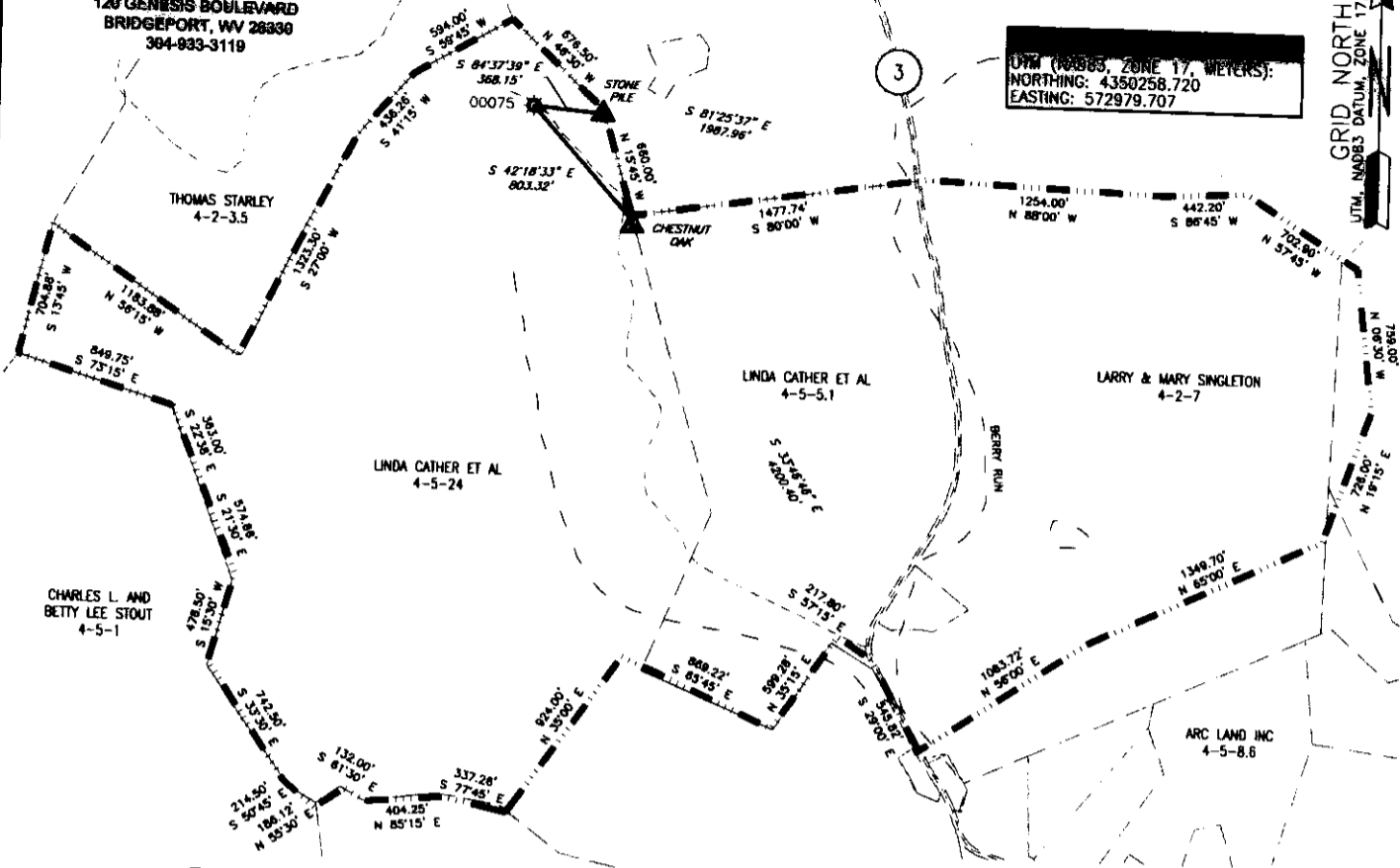
4709100075



CIVIL & ENVIRONMENTAL CONSULTANTS, INC.  
120 GENESIS BOULEVARD  
BRIDGEPORT, WV 26330  
304-833-3119


UTM (NAD83, ZONE 17, METERS):  
NORTHING: 4380258.720  
EASTING: 572979.707

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



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.

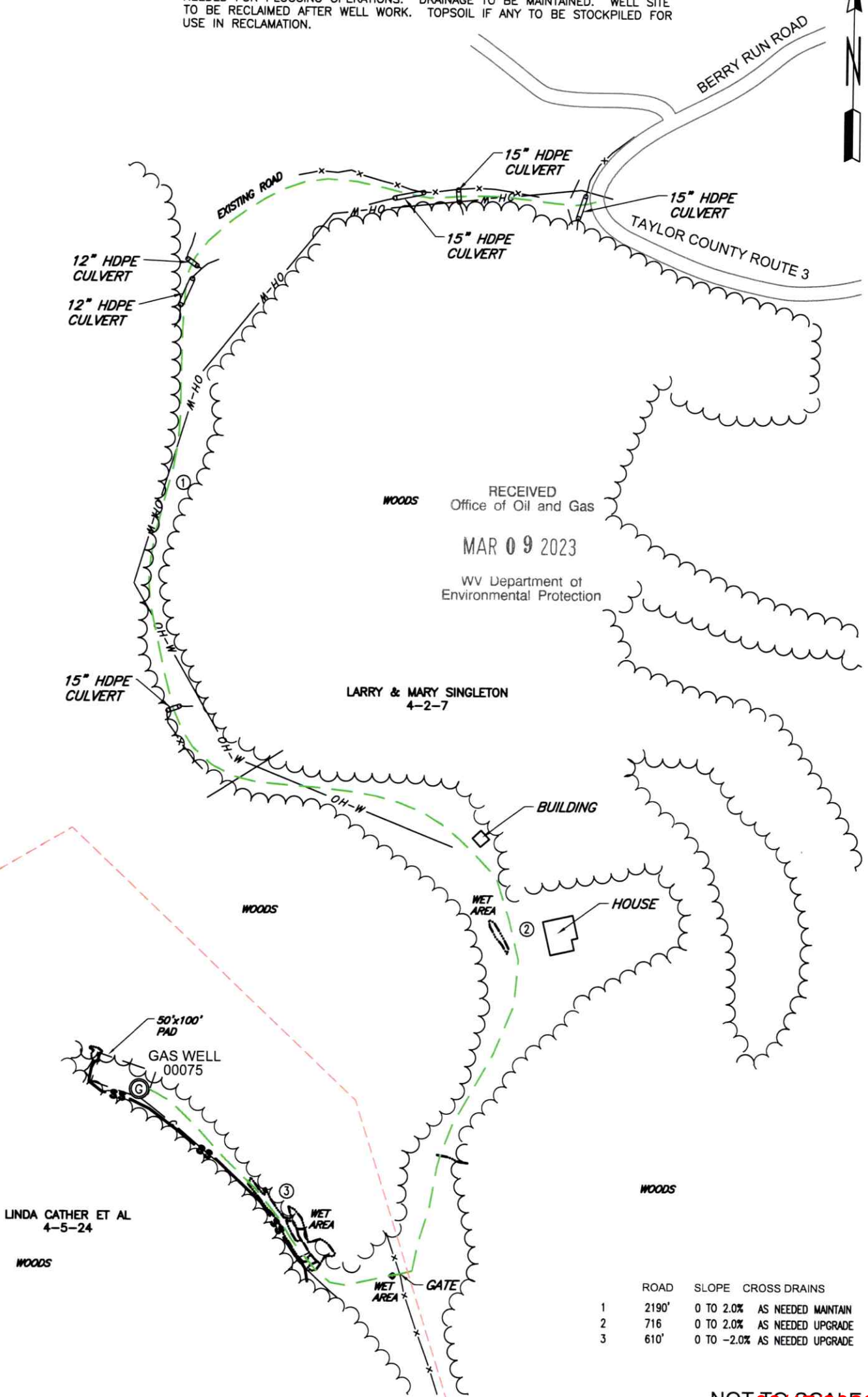
P.S. 086 Richard E. Adams 3/2/2023

 (+) 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	OPERATOR'S WELL #: D. L. CATHERS 4
	SURVEY PROVEN SOURCE GRADE GPS OF ELEVATION: (NAVD 88, US FT)	API WELL #: 47 091 00075 STATE COUNTY PERMIT
WELL TYPE: OIL <input type="checkbox"/> WASTE DISPOSAL <input type="checkbox"/> PRODUCTION <input checked="" type="checkbox"/> DEEP <input type="checkbox"/> GAS <input checked="" type="checkbox"/> LIQUID INJECTION <input type="checkbox"/> STORAGE <input type="checkbox"/> SHALLOW <input checked="" type="checkbox"/>	WATERSHED: BERRY RUN	ELEVATION: 1439.55'
DISTRICT: FLEMINGTON COUNTY: TAYLOR	SURFACE OWNER: LINDA CATHER ET AL	QUADRANGLE: ROSEMONT
OIL & GAS ROYALTY OWNER: GEORGE W. MOSES	DRILL <input type="checkbox"/> DRILL DEEPER <input type="checkbox"/> REDRILL <input type="checkbox"/> FRACTURE OR STIMULATE <input type="checkbox"/> PLUG OFF OLD FORMATION <input type="checkbox"/> PERFORATE NEW FORMATION <input type="checkbox"/>	ACREAGE: 363.63± ACREAGE: 504±
CONVERT <input type="checkbox"/> PLUG & ABANDON <input checked="" type="checkbox"/> CLEAN OUT & REPLUG <input type="checkbox"/> OTHER CHANGE <input type="checkbox"/> (SPECIFY)	TARGET FORMATION: INJUN	ESTIMATED DEPTH: 1665'
WELL OPERATOR: UNKNOWN-DEP PAID PLUGGING CONTRACT WVDEP	ADDRESS: 601 57TH STREET, SE	DESIGNATED AGENT: H. JASON HARMON
CITY: CHARLESTON STATE: WV ZIP CODE: 25304	CITY: CHARLESTON STATE: WV ZIP CODE: 25304	DATE: 03-01-2023
LEGEND: * EXISTING WELLHEAD - - - - - LEASE BOUNDARY	REVISIONS:	DRAWN BY: K.E.S. SCALE: 1" = 1000' PLAT NO: 324-513 WELL LOCATION PLAT

03/17/2023

ACCESS TO THE WELL SITE WILL BE GAINED USING AN EXISTING ACCESS ROAD OFF OF TAYLOR COUNTY ROUTE 3. 2,190 FEET OF EXISTING ACCESS ROAD TO BE MAINTAINED AND 1,326 FEET OF EXISTING ACCESS ROAD TO BE UPGRADED 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.

709100075



RECEIVED  
Office of Oil and Gas  
MAR 09 2023  
WV Department of  
Environmental Protection

LARRY & MARY SINGLETON  
4-2-7

LINDA CATHER ET AL  
4-5-24

ROAD	SLOPE	CROSS DRAINS
1	2190'	0 TO 2.0% AS NEEDED MAINTAIN
2	716'	0 TO 2.0% AS NEEDED UPGRADE
3	610'	0 TO -2.0% AS NEEDED UPGRADE

NOT TO SCALE 03/17/2023

LEGEND:

- ⊙ EXISTING / PRODUCING WELLHEAD
- ⊕ EXISTING POWER POLE
- PROPERTY LINE
- SILT FENCE
- OVERHEAD ELECTRIC
- STREAM
- TREE LINE
- DRAINAGE
- LANDING PAD
- ACCESS

NOTES

1. NO PIT WILL BE CONSTRUCTED. TANKS WILL BE USED FOR FLUIDS.

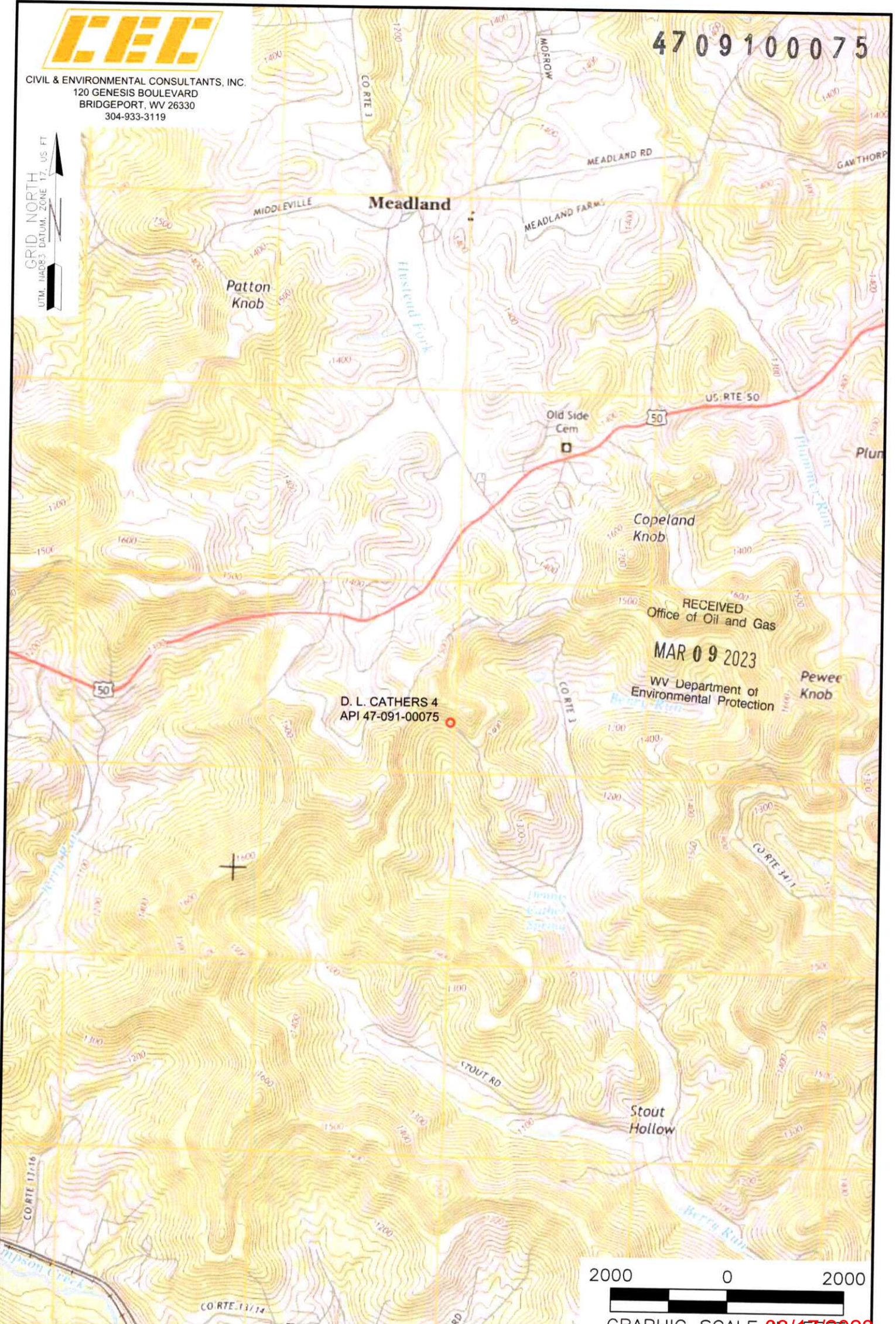
WELL OPERATOR: UNKNOWN-DEP PAID PLUGGING CONTRACT WDEP		WELL (FARM) NAME: D. L. CATHERS		WELL # 4
ADDRESS: 601 57TH STREET, SE CHARLESTON, WV 25304		COUNTY - CODE TAYLOR - 091	DISTRICT; FLEMINGTON	
SURFACE OWNER: LINDA F. CATHER ET AL		USGS 7 1/2 QUADRANGLE MAP NAME ROSEMONT, WV		



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 UTM, NAD83 DATUM, ZONE 17, US FT



D. L. CATHERS 4  
 API 47-091-00075

RECEIVED  
 Office of Oil and Gas  
 MAR 09 2023  
 WV Department of  
 Environmental Protection

2000 0 2000

GRAPHIC SCALE 08/17/2023

- 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.
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LEGEND:  
 ○ EXISTING SURFACE HOLE

WELL OPERATOR: UNKNOWN-DEP PAID PLUGGING CONTRACT WVDEP		WELL (FARM) NAME: D.L. CATHERS		WELL # 4
ADDRESS: 601 57TH STREET, SE, CHARLESTON, WV 25304		COUNTY - CODE TAYLOR - 091	DISTRICT; FLEMINGTON DISTRICT	
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