

WW-7  
8-30-06



West Virginia Department of Environmental Protection  
Office of Oil and Gas

WELL LOCATION FORM: GPS

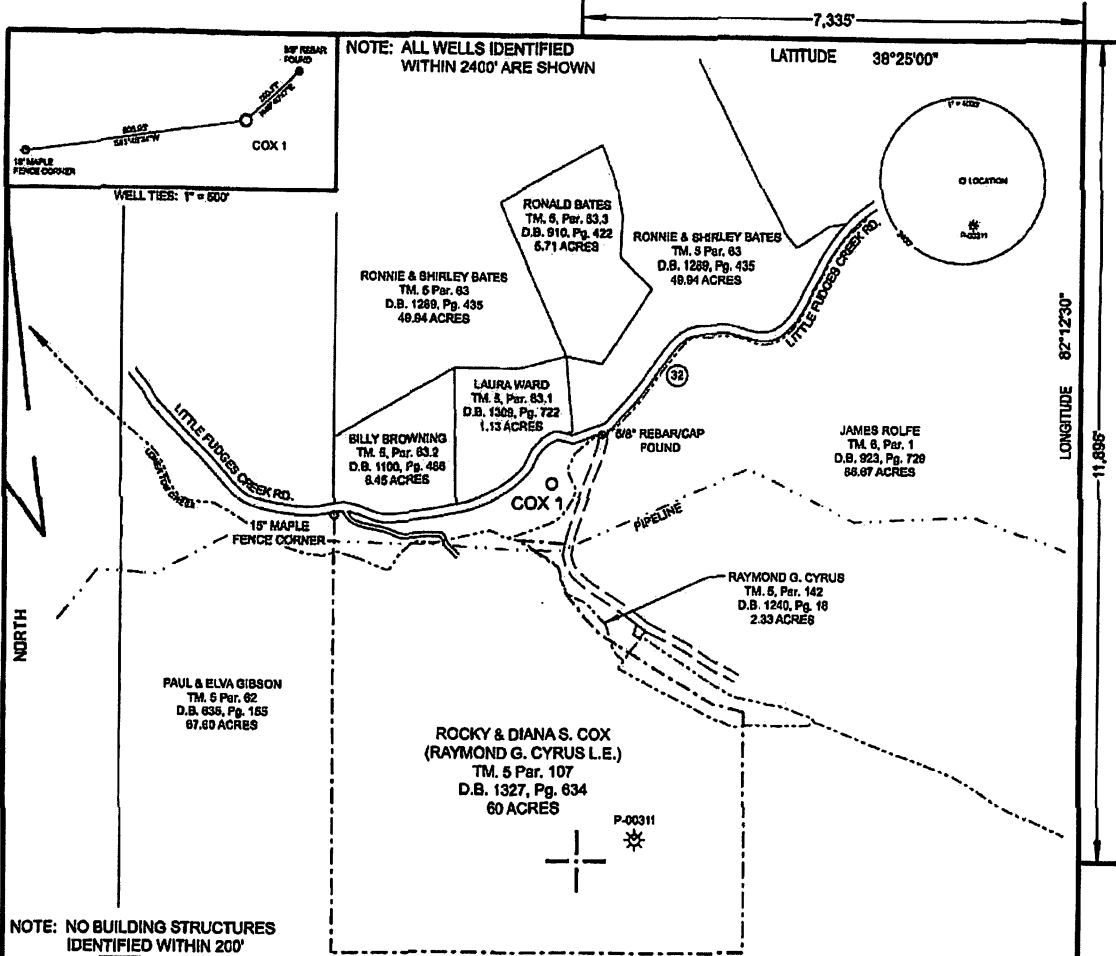
API: 47-011-01002 WELL NO.: Cox #1  
FARM NAME: Cox  
RESPONSIBLE PARTY NAME: Keyrock Energy LLC  
COUNTY: Cabell DISTRICT: McComas  
QUADRANGLE: Milton 7.5  
SURFACE OWNER: Rocky Cox  
ROYALTY OWNER: Rocky Cox  
UTM GPS NORTHING: 4,249,150.679  
UTM GPS EASTING: 392,240.338 GPS ELEVATION: 690

The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit or assigned API number on the above well. The Office of Oil and Gas will not accept GPS coordinates that do not meet the following requirements:

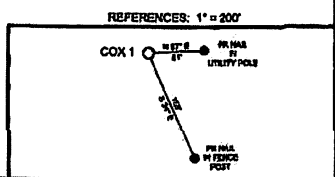
- Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude: height above mean sea level (MSL) – meters.
- Accuracy to Datum – 3.05 meters
- Data Collection Method:  
Survey grade GPS : Post Processed Differential \_\_\_\_\_  
Real-Time Differential \_\_\_\_\_  
Mapping Grade GPS \_\_\_\_\_: Post Processed Differential \_\_\_\_\_  
Real-Time Differential \_\_\_\_\_

4. Letter size copy of the topography map showing the well location.  
I the undersigned, hereby certify this data 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 Office of Oil and Gas.

[Signature] OPERATIONS MGR June 29, 20  
Signature Title Date



WELL SITE	
STATE PLANE WV	SOUTH ZONE NAD 1927
N - 508,304.09	E - 1,848,310.58
LATITUDE: (N)	38.3840738°
LONGITUDE: (W)	82.2338089°
UTM NAD83	
17 - 84W TO 78W, METERS	
N - 4,249,150.679	E - 382,240.338



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. COX 1. DGN

DRAWING NO. COX 1

SCALE 1" = 500'

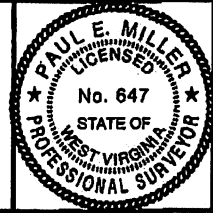
MINIMUM DEGREE OF ACCURACY 1:200

PROVEN SOURCE OF ELEVATION 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 REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

(SIGNED) Paul E. Miller

R.P.E. \_\_\_\_\_ L.L.S. 647



RECEIVED  
Office of Oil and Gas  
JUL 07 2020  
WV Department of Environmental Protection

STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
OIL AND GAS DIVISION

DATE MAY 9, 2018

OPERATOR'S WELL NO. COX 1

API WELL NO. 47 - 011 - 01002

STATE WEST VIRGINIA COUNTY CABELL PERMIT

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

LOCATION: ELEVATION 880' WATER SHED LOWER TOM CREEK

DISTRICT MCCOMAS COUNTY CABELL

QUADRANGLE MILTON, WV 7.5'

SURFACE OWNER ROCKY & DIANA S. COX (RAYMOND G. CYRUS L.E.) ACREAGE 60

OIL & GAS ROYALTY OWNER ROCKY & DIANA S. COX LEASE ACREAGE 80

LEASE NO. \_\_\_\_\_

PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_

PLUG AND ABANDON  CLEAN OUT AND REPLUG

TARGET FORMATION LOWER HURON ESTIMATED DEPTH 3800'

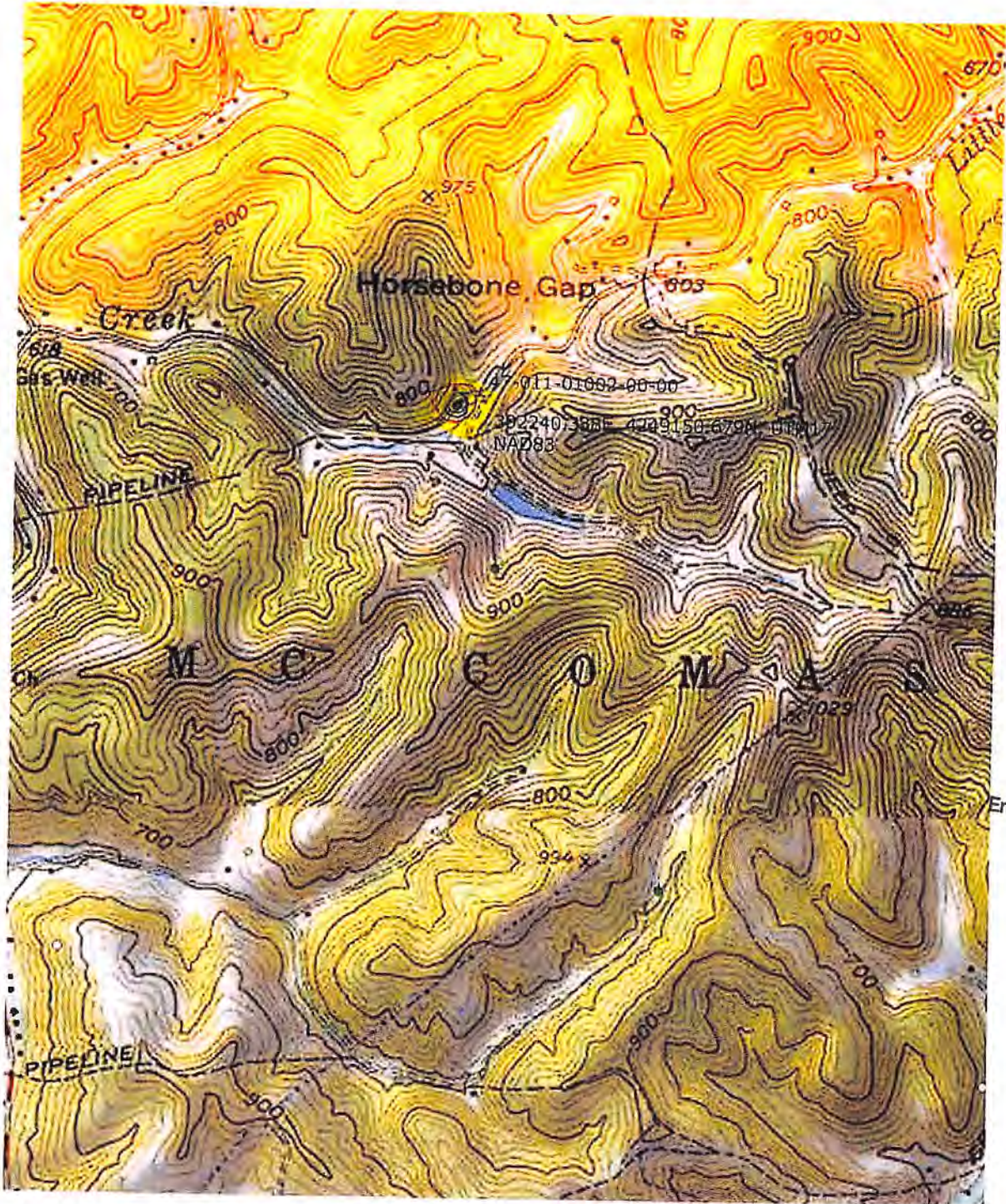
WELL OPERATOR KEY ROCK ENERGY, LLC. DESIGNATED AGENT LINDA SADLER

ADDRESS P.O. BOX 2223 JOHNSON CITY, TN 37805 ADDRESS 209 CAPITOL ST., CHARLESTON, WV 25301

FORM WW-6

COUNTY NAME  
PERMIT

47-011-01002 P



RECEIVED  
Office of Oil and Gas  
JUL 07 2020  
WV Department of  
Environmental Protection