

COX LEASE 25 of 132 ACRES± WELL NO. M2

BBGJ, INC.
150 ACRES±

DONNA L. VALENTINE
167.5 ACRES±

DENNIS N. & DEBRA L. DIFILIPPO
117.72 ACRES±

WAIVER TO BE OBTAINED REGARDING BEING LESS THAN 400 FEET FROM WELL 47-085-0802.

DENNIS N. & DEBRA L. DIFILIPPO
50 ACRES±

3 HICKORIES (FOUND)

47-085-0802

WELL NO. M2

STONE & HICKORY (FOUND)

JOHN E. FREDRICK
80 ACRES±

P/O DENNIS N. & DEBRA L. DIFILIPPO
117.72 ACRES±

COX M2 WELL TIES

LINE	BEARING	DISTANCE
L1	N 66°23' W	325.01'
L2	S 77°22' W	164.20'
L3	S 08°37' W	288.04'

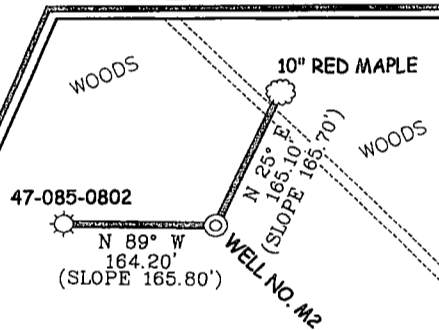
WELL NO. M2 STATE PLANE COORDINATES (NAD 27)
(N) 196,683
(E) 1,560,702

WELL NO. M2 LAT/LONG COORDINATES (NAD 27)	WELL NO. M2 UTM COORDINATES (NAD 83)
(N) 39°01'46.7" (W) 81°02'47.0"	(N) 4,320,075 (E) 495,999

NOTES ON SURVEY

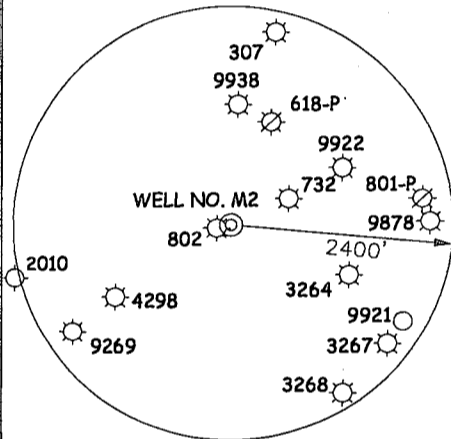
- TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
- TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 12-20-11.
- LEASE BOUNDARY SHOWN HEREON TAKEN FROM A PLAT DATED 05/09/1940 AS PREPARED BY B.F. RINEHART FOR A.P.I. NO. 47-085-0802.
- SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF RITCHIE COUNTY IN JULY, 2011.
- WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS (SUBMETER MAPPING GRADE).

REFERENCES



WAIVER TO OBTAINED REGARDING BEING LESS THAN 400' FROM WELL 47-085-0802.

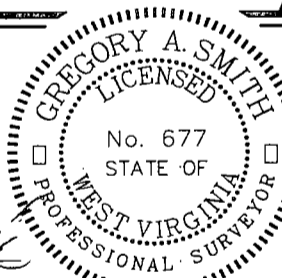
1" = 200'



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 DECEMBER 22, 20 11

OPERATORS WELL NO. COX M2

API WELL NO. 47 — 085 — 09995

STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7398PM2 (396-32)

PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 500'

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



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

LOCATION: ELEVATION 1,160' WATERSHED LEATHERBARK CREEK

DISTRICT MURPHY COUNTY RITCHIE QUADRANGLE SMITHVILLE 7.5'

SURFACE OWNER DENNIS N. & DEBRA L. DIFILIPPO ACREAGE 117.72±

ROYALTY OWNER W.E. COX, ET AL LEASE ACREAGE 25 of 132±

PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___ OTHER ___

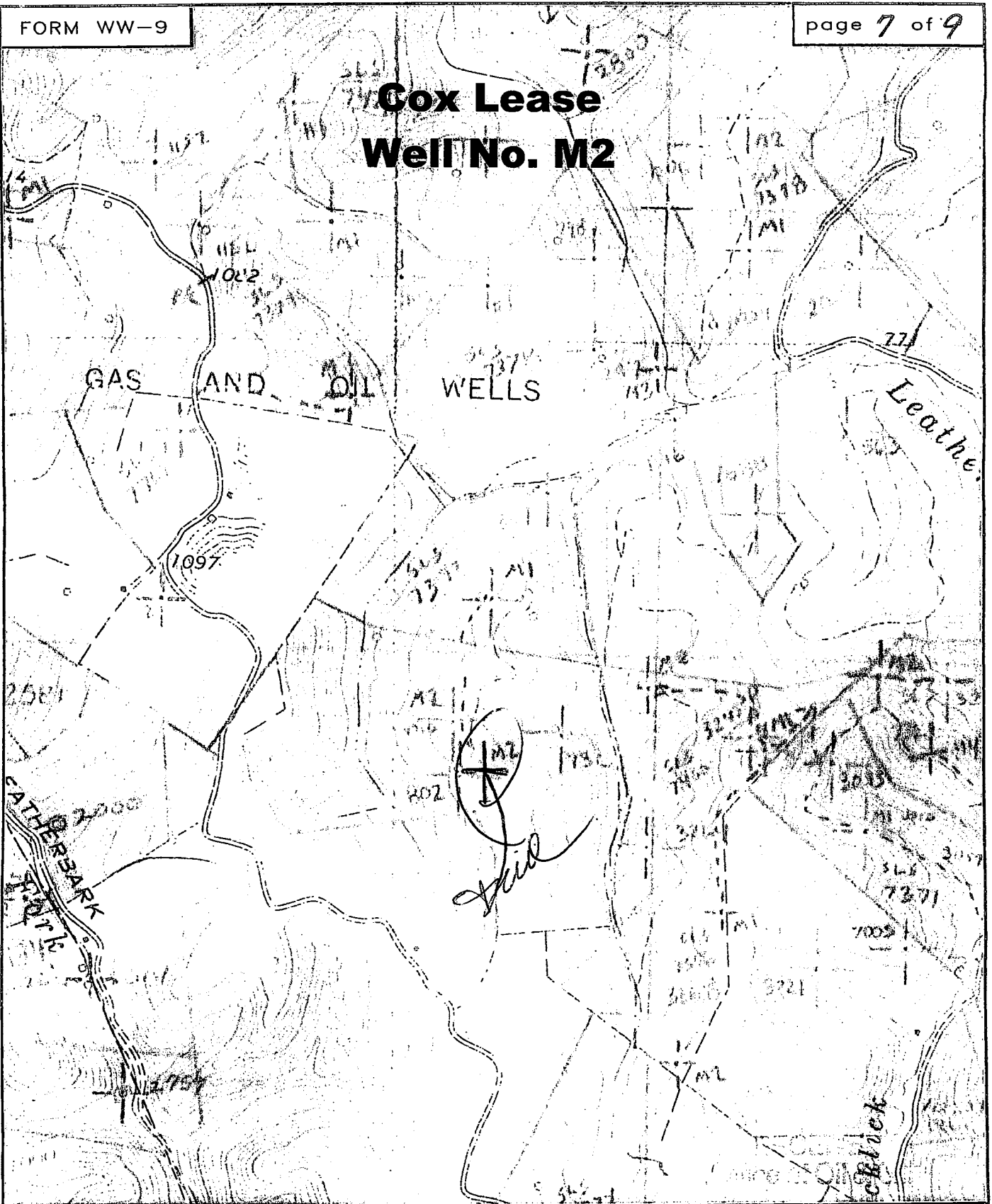
PHYSICAL CHANGE IN WELL (SPECIFY) TARGET FORMATION RHINESTREET ESTIMATED DEPTH 6,000'

WELL OPERATOR MURVIN & MEIER OIL COMPANY DESIGNATED AGENT P. NATHAN BOWLES, JR.

ADDRESS P.O. BOX 396 ADDRESS P.O. BOX 1237

OLNEY, IL 62450 CHARLESTON, WV 25325

Cox Lease Well No. M2



SMITH LAND SURVEYING
P.O. BOX 150 GLENVILLE, WV. 26351

TOPO SECTION OF SMITHVILLE ^{AUG 6 7, 2012} 7.5

FILE NO. 7398 DATE 12/22/11 SCALE 1"=1000'