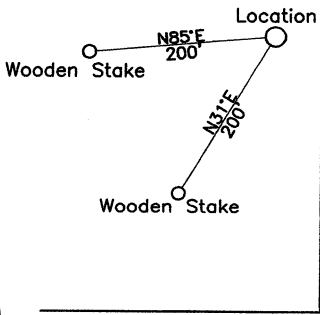


References

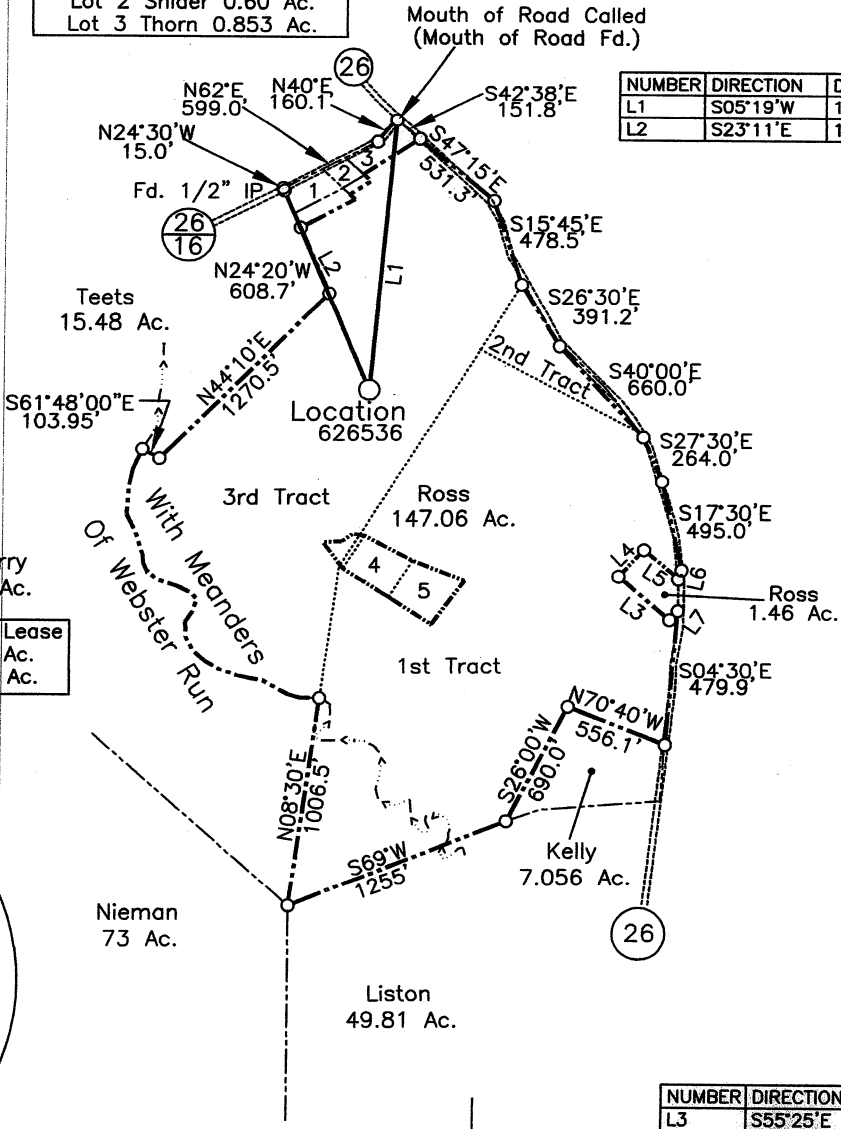


WGS 84 Coordinates
N 39.626343
W 79.644672

Geographic Coordinates
NAD 27
N 39.6262610
W 79.6449001

Lots Not Included in Lease
Lot 1 McGraw 0.990 Ac.
Lot 2 Snider 0.60 Ac.
Lot 3 Thorn 0.853 Ac.

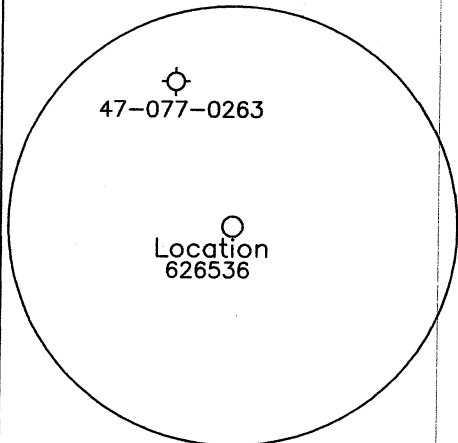
Lots Not Included in Lease
Lot 4 Heany 1.82 Ac.
Lot 5 Dunlap 1.40 Ac.



NUMBER	DIRECTION	DISTANCE
L1	S05°19'W	1476.4'
L2	S23°11'E	1172.6'

NUMBER	DIRECTION	DISTANCE
L3	S55°25'E	359.46'
L4	S36°45'W	196.00'
L5	N57°00'W	239.68'
L6	S13°22'W	46.00'
L7	N35°30'E	77.67'

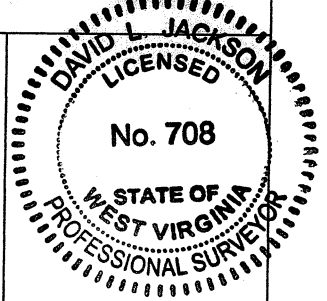
NORTH



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

FILE NO. _____
DRAWING NO. 1
SCALE 1" = 1000'
MINIMUM DEGREE OF ACCURACY 1 in 200
PROVEN SOURCE OF ELEVATION GPS
submeter unit

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 ENERGY.
(SIGNED) David L Jackson
R.P.E. _____ L.L.S. 708



STATE OF WEST VIRGINIA
Division of Environmental Protection
OFFICE OF OIL AND GAS

DATE May 16, 2007
OPERATOR'S WELL NO. 626536
API WELL NO. _____

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

47 - 077 - 00359
STATE COUNTY PERMIT

LOCATION: ELEVATION 1,735 WATER SHED Little Sandy Creek
DISTRICT Pleasant COUNTY Preston
QUADRANGLE Bruceton Mills 7 1/2'

CANCELLED

SURFACE OWNER C. Joan Ross ACREAGE 147.06 Ac.
OIL & GAS ROYALTY OWNER C. Joan Ross LEASE ACREAGE 147.06 Ac.

LEASE NO. 1-213959-000

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

PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___
TARGET FORMATION Alexander ESTIMATED DEPTH 4,980'
WELL OPERATOR Chesapeake Appalachia, L.L.C. DESIGNATED AGENT Michael John
ADDRESS P.O. Box 6070 Charleston, WV 25362 ADDRESS P.O. Box 6070 Charleston, WV 25362