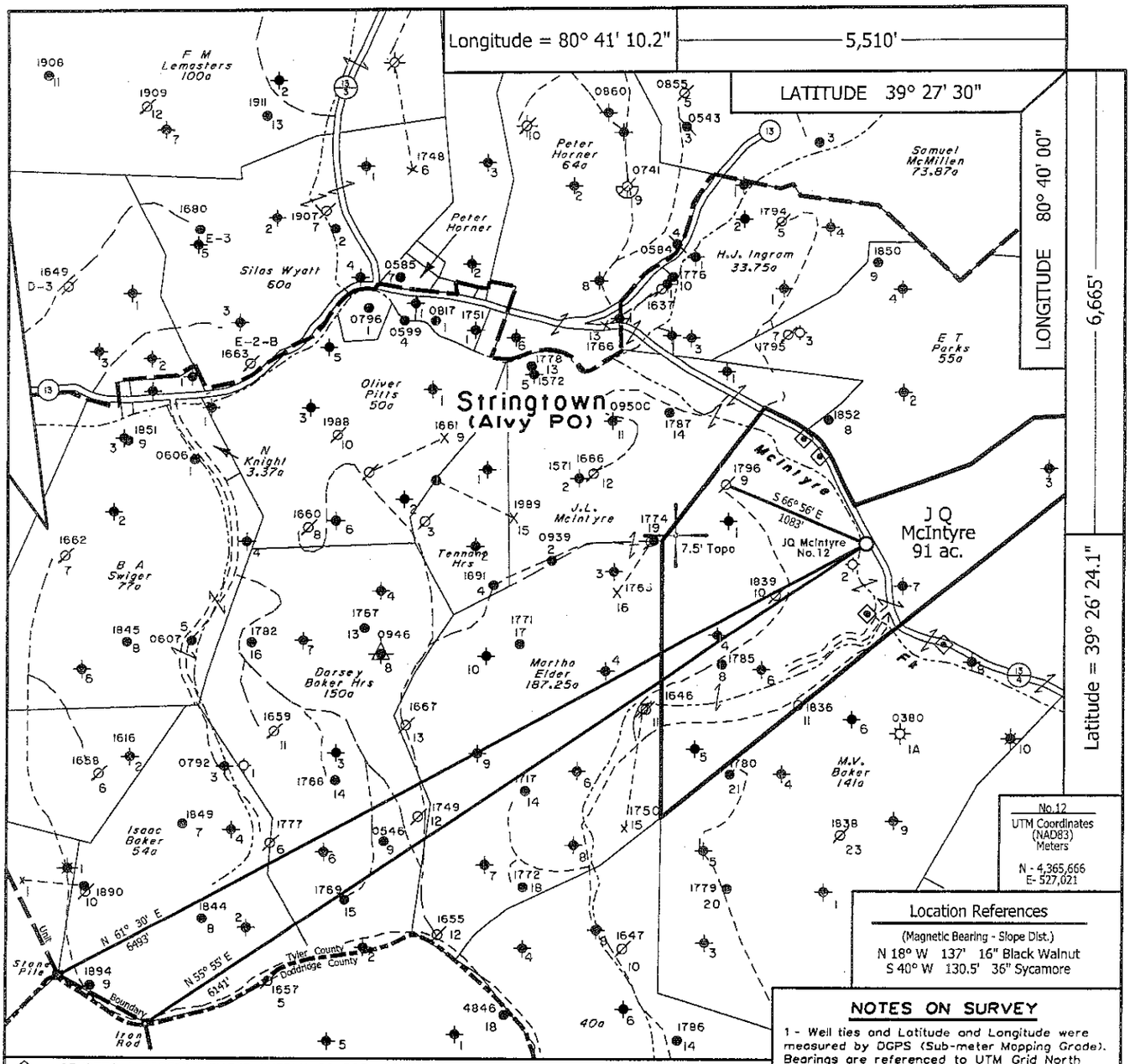
095 02056



◇ - DENOTES A POSSIBLE WATER SUPPLY SOURCE LOCATED FROM CIRCA 2003 AERIAL PHOTOGRAPHY - NOT BY SURVEY. OTHER SOURCES MAY BE PRESENT.

+ - DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.

NOTES ON SURVEY

1 - Well ties and Latitude and Longitude were measured by DGPS (Sub-meter Mapping Grade). Bearings are referenced to UTM Grid North (Zone 17 North - NAD 1927).

2 - Surface owners and adjoiners information obtained from the Tyler County Assessor's tax records.

FILE NO. 1046-22
MAP NO. ___ N ___ S ___ E ___ W ___
SCALE 1" = 1000'
MINIMUM DEGREE OF ACCURACY Sub-Meter
PROVEN SOURCE OF ELEVATION DGPS Survey (Sub-Meter Mapping Grade)

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 MINES.

(SIGNED) _____
TIMOTHY P. ROUSH PS 793

TIMOTHY P. ROUSH LICENSED No. 793 STATE OF WEST VIRGINIA PROFESSIONAL SURVEYOR

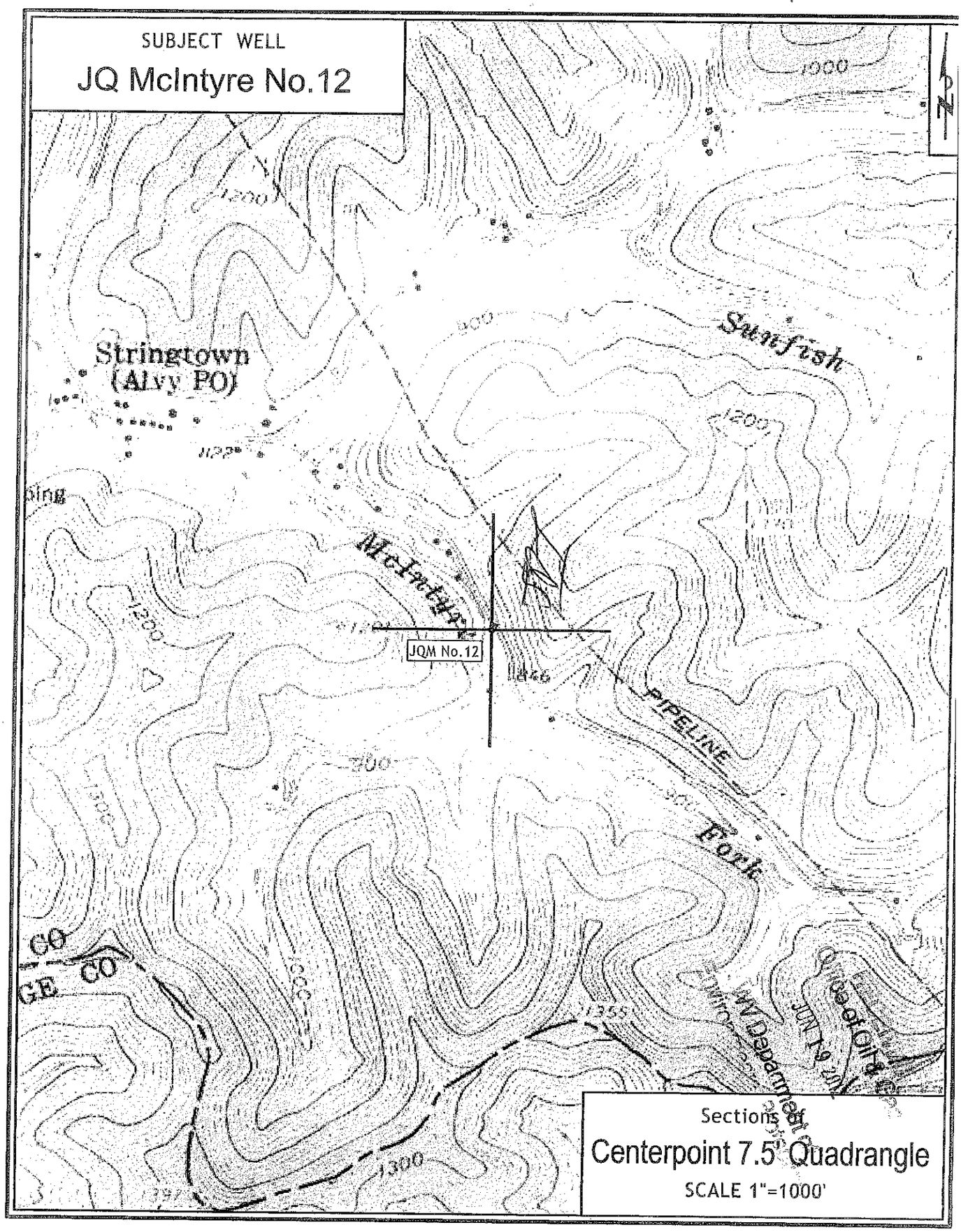
WEST VIRGINIA
Division of Environmental Protection
Office of Oil and Gas
601 57th Street
Charleston, West Virginia 25301

DATE January 31, 2012
FARM JQ McIntyre No.12
API WELL NO.
47 - 095 - 02056

WELL TYPE: OIL X GAS ___ LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS") PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW ___
LOCATION: ELEVATION 841' WATERSHED McIntyre Fork
DISTRICT McElroy COUNTY Tyler
QUADRANGLE Centerpoint 7.5'
SURFACE OWNER Kenneth Dale Nice Jr. ACREAGE 1.29 Ac.
OIL & GAS ROYALTY OWNER HG Energy LLC., et al. LEASE ACREAGE 91 Ac.
LEASE NO. 99198-00
PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___
TARGET FORMATION Gordon ESTIMATED DEPTH 2850'
WELL OPERATOR HG Energy LLC. DESIGNATED AGENT Mike Kirsch
ADDRESS P. O. Box 5519 Vienna, W.Va. 26105 ADDRESS P. O. Box 5519 Vienna, W.Va. 26105

07/13/2012


SUBJECT WELL
JQ McIntyre No.12
Stringtown
(Alvy PO)
Sunfish
McIntyre
JQM No.12
PIPELINE
Fork
Sections of
Centerpoint 7.5' Quadrangle
SCALE 1"=1000'

07/13/2012