

400 radius 3,000 radius

FAIRMONT TOOL INC. LEASE WELL NO. 3H

LATITUDE 39°22'30"

**WELL NO. 3H
TOP HOLE**
STATE PLANE COORDINATES
(NORTH ZONE NAD '27)
N. 317,034
E. 1,218,039

TOP HOLE (NAD '27)
LAT=(N) 39°22'07.3"
LONG=(W) 80°08'37.2"

TOP HOLE (NAD '83)
LAT=(N) 39°22'07.5"
LONG=(W) 80°08'36.3"

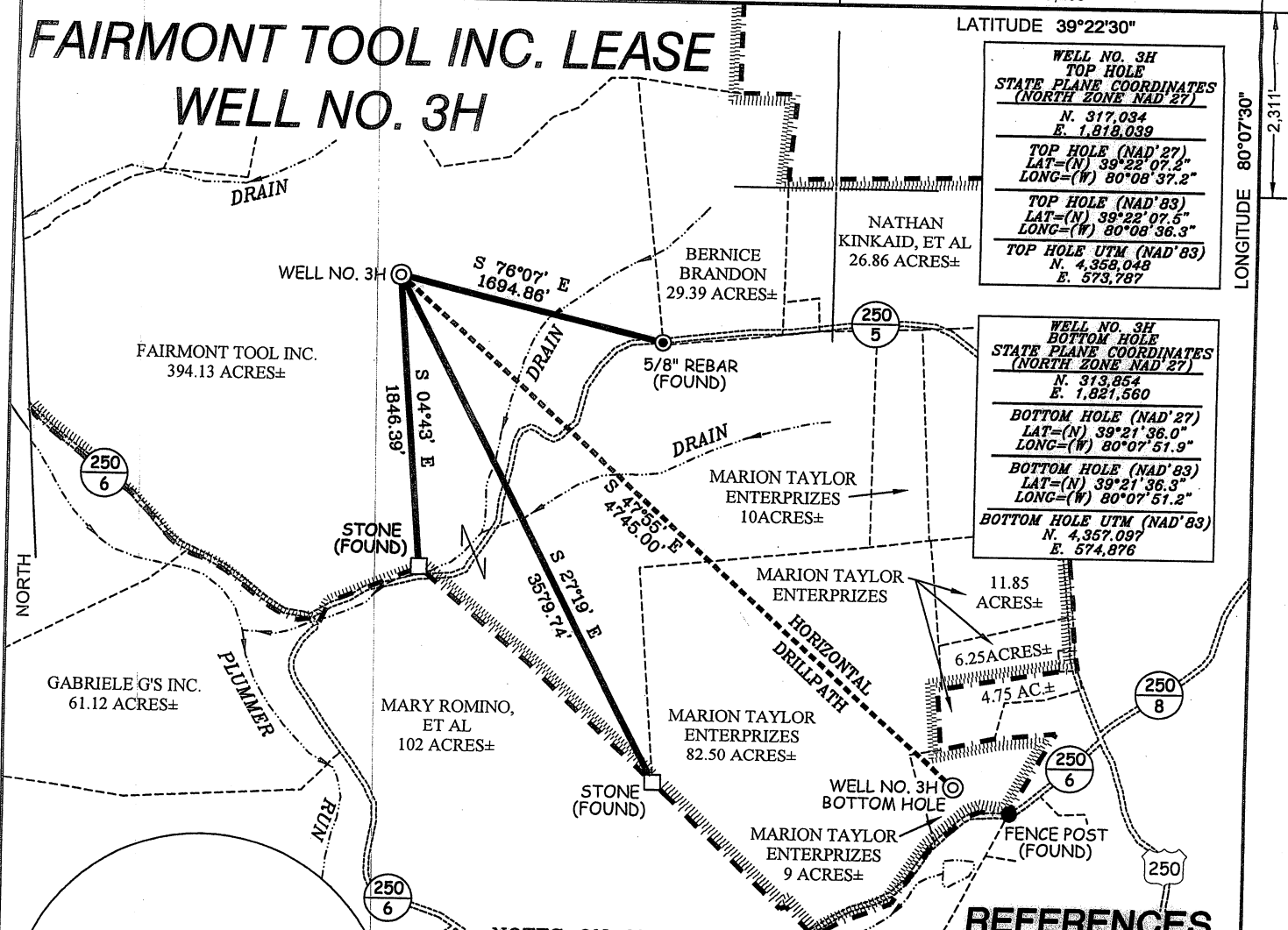
TOP HOLE UTM (NAD '83)
N. 4,358,048
E. 573,787

**WELL NO. 3H
BOTTOM HOLE**
STATE PLANE COORDINATES
(NORTH ZONE NAD '27)
N. 313,854
E. 1,021,560

BOTTOM HOLE (NAD '27)
LAT=(N) 39°21'36.0"
LONG=(W) 80°07'51.9"

BOTTOM HOLE (NAD '83)
LAT=(N) 39°21'36.3"
LONG=(W) 80°07'51.2"

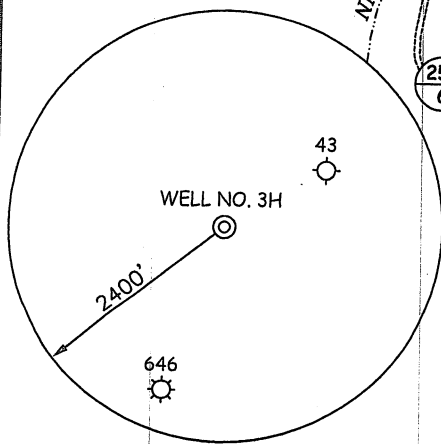
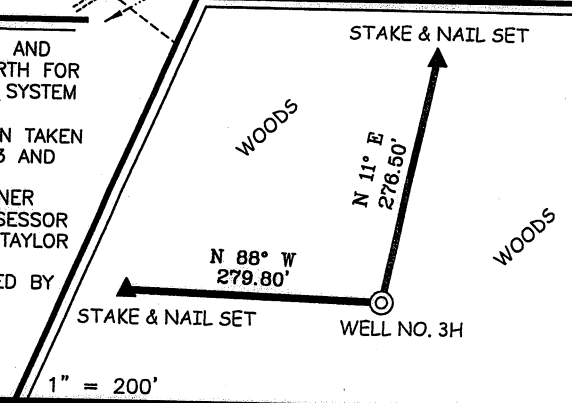
BOTTOM HOLE UTM (NAD '83)
N. 4,357,097
E. 574,876



NOTES ON SURVEY

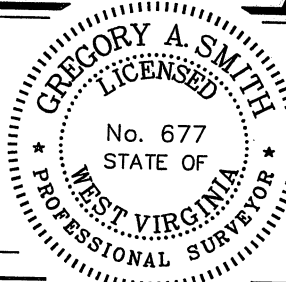
1. TIES TO WELLS, REFERENCES, AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
2. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 276 PAGE 193 AND ADJOINING DEEDS.
3. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF TAYLOR COUNTY IN JULY, 2011.
4. WELL COORDINATES ESTABLISHED BY DGPS(SURVEY GRADE).

REFERENCES



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 JULY 26, 20 11
OPERATORS WELL NO. FAIRMONT TOOL INC. #3H
API WELL NO. 47 - 091 - 012454
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 7590P3H (348-26)
PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 1,000'

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



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

LOCATION: ELEVATION 1,379' WATERSHED PLUMMER RUN
DISTRICT BOOTH'S CREEK COUNTY TAYLOR QUADRANGLE ROSEMONT 7.5'

SURFACE OWNER FAIRMONT TOOL INC. ACREAGE 394.13±
ROYALTY OWNER NATHAN KINCAID ET AL LEASE ACREAGE 394.13±, 82.50±, & 9±

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

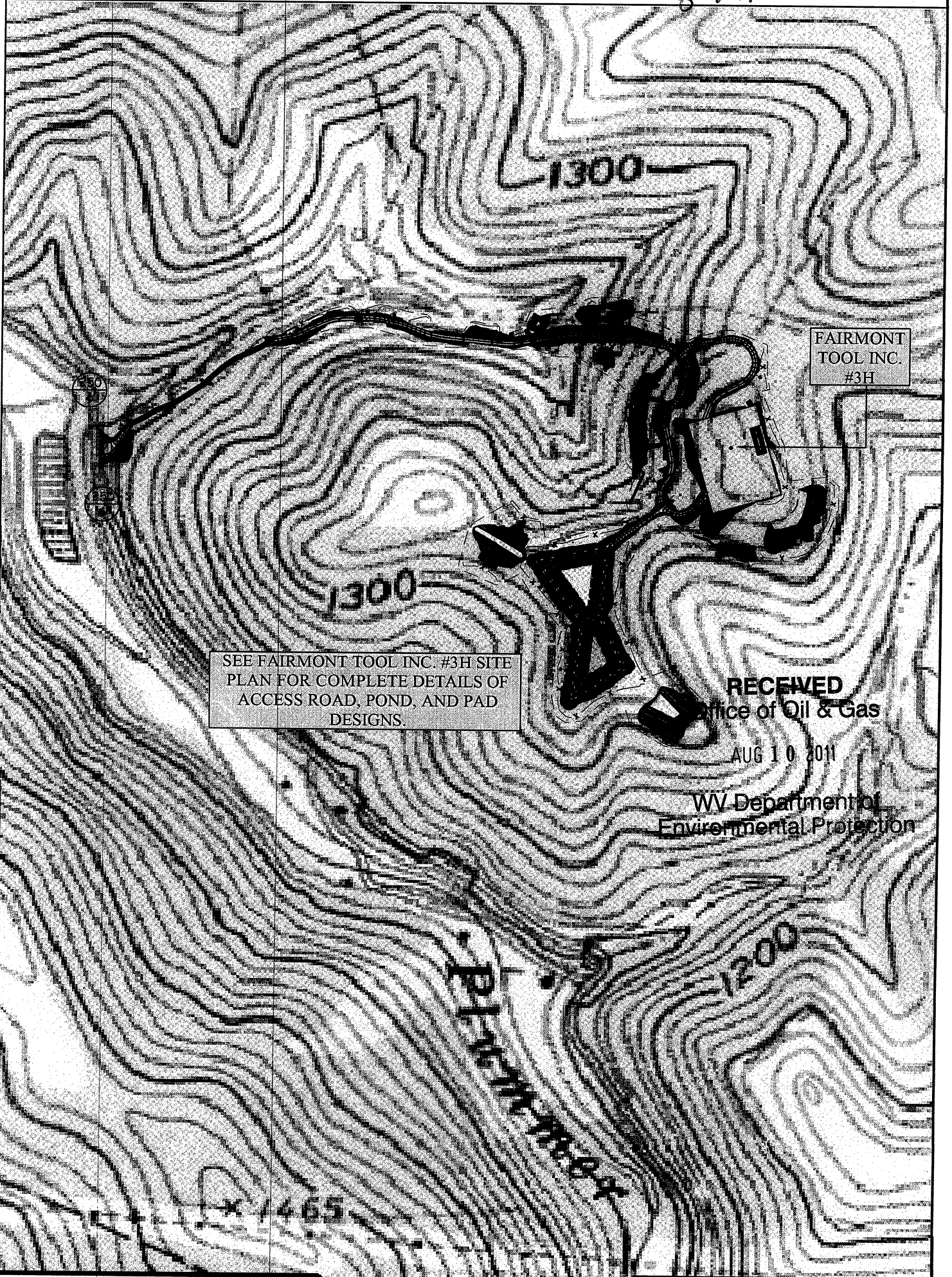
PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION MARCELLUS
ESTIMATED DEPTH 7,249'

WELL OPERATOR DIVERSIFIED RESOURCES DESIGNATED AGENT ROBERT HUTSON
ADDRESS P.O. BOX 381087 ADDRESS P.O. BOX 167
BIRMINGHAM, AL 35238-1087 LUMBERPORT, WV 26384

FAIRMONT TOOL INC. LEASE WELL NO. 3H

91-01245H

B.O.H.
8-4-11



FAIRMONT
TOOL INC.
#3H

SEE FAIRMONT TOOL INC. #3H SITE
PLAN FOR COMPLETE DETAILS OF
ACCESS ROAD, POND, AND PAD
DESIGNS.

RECEIVED

Office of Oil & Gas

AUG 10 2011

WV Department of
Environmental Protection



SMITH LAND SURVEYING, INC.
P.O. BOX 150 GLENVILLE, WV. 26351
PH: (304) 462-5634 FAX: (304) 462-5656 E-MAIL: sls@slssurveys.com

TOPO SECTION OF USGS
ROSEMONT 7.5' QUADRANGLE

SCALE: 1"=500'

0' 500' 1000'



DRAWN BY C.P.M.	FILE NO. 7590	DATE 07-26-11	CADD FILE: 7590REC3H.DWG
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