

LONG. 80°18'35.4"

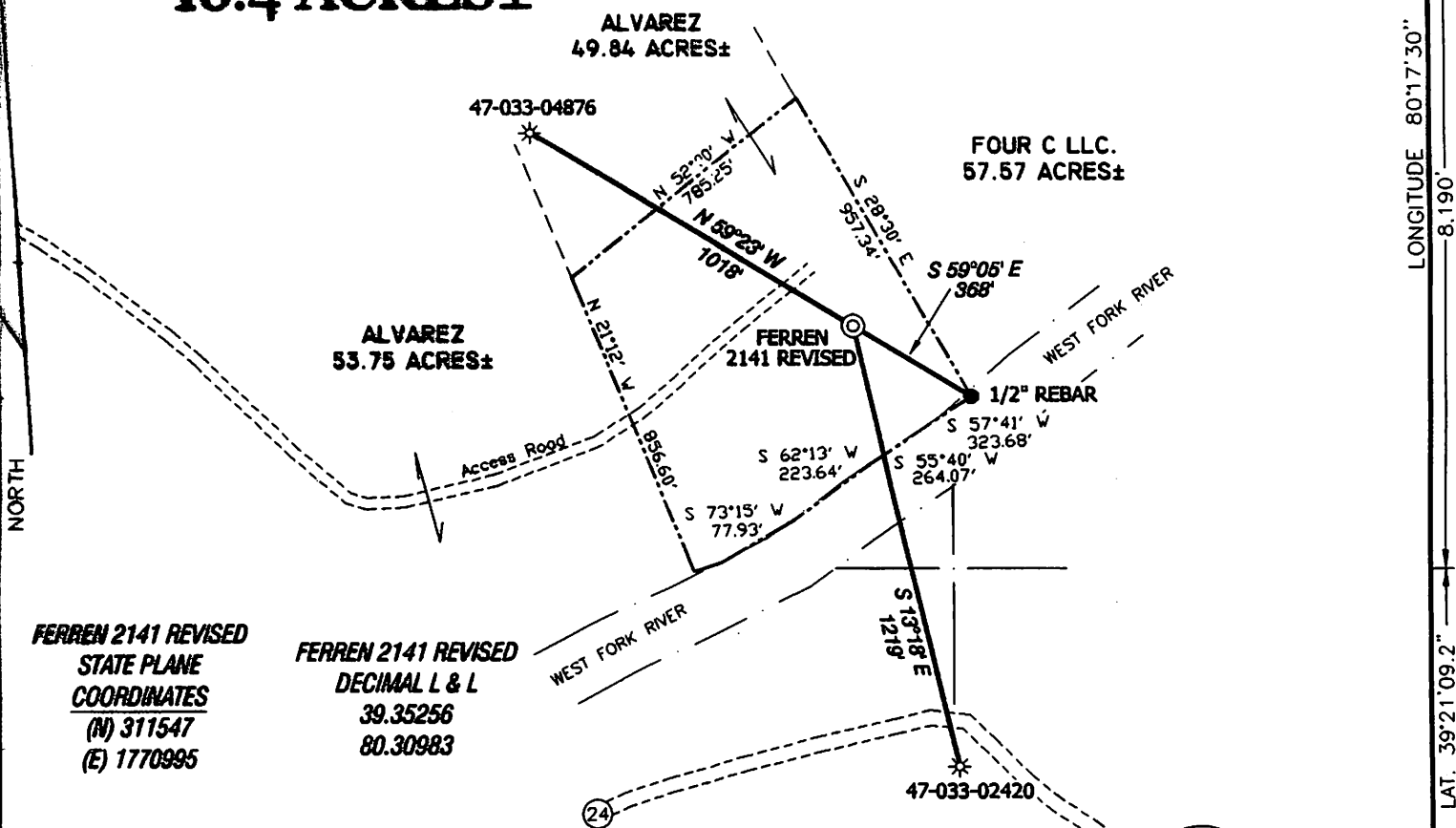
5.130'

LATITUDE 39°22'30"

FERREN LEASE

16.4 ACRES±

FERREN 2141 REVISED

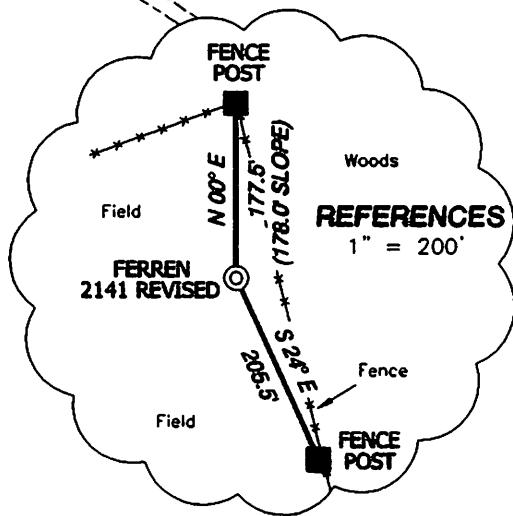
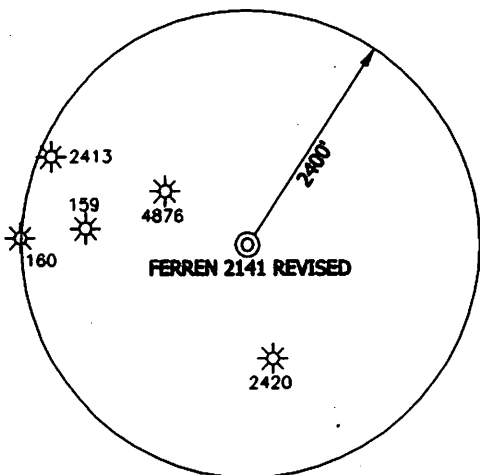


FERREN 2141 REVISED
STATE PLANE
COORDINATES
 (N) 311547
 (E) 1770995

FERREN 2141 REVISED
DECIMAL L & L
 39.35256
 80.30983

NOTES ON SURVEY

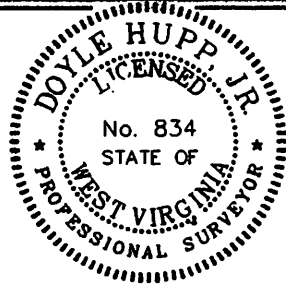
TIES TO WELLS AND CORNERS ARE BASED ON STATE PLANE GRID NORTH WV NORTH ZON: NAD '27. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 12-27-07. LEASE BOUNDARY SHOWN HEREON TAKEN FROM A DEED AT DEED BOOK 569 AT PAGE 9 AND INFORMATION PROVIDED BY LINN OPERATING, INC. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF HARRISON COUNTY IN AUGUST, 2007 AND INFORMATION PROVIDED BY LINN OPERATING, INC. WELL LAT./LONG. ESTABLISHED BY DGPS(SUBMETER 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 DIVISION OF ENVIRONMENTAL PROTECTION.

P.S. 834

Doyle Hupp Jr.
 HUPP Surveying & Mapping
 P.O. Box 647 Grantsville, WV 26147
 (304) 354-7035 EMAIL: hupp@frontiernet.net



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

DATE DECEMBER 28, 20 07

OPERATORS WELL NO. FERREN 2141 REVISED

API WELL NO. 47-033-05005
 STATE COUNTY PERMIT
CANCELLED

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. W1548 (BK 34-44)
 PROVEN SOURCE OF ELEVATION DGPS (SUBMETER GRADE) SCALE 1" = 500'

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 936' WATERSHED WEST FORK RIVER
 DISTRICT EAGLE COUNTY HARRISON QUADRANGLE CLARKSBURG 7.5'

SURFACE OWNER ALVAREZ FARMS, LLC ACREAGE 49.84±
 ROYALTY OWNER LESLIE C. ROGERS, et al LEASE ACREAGE 16.4±
 PROPOSED WORK: LEASE NO. L-1324
 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 Benson
 ESTIMATED DEPTH 4,755'

WELL OPERATOR LINN OPERATING, INC. DESIGNATED AGENT GARY BEALL
 ADDRESS 650 WASHINGTON ROAD PITTSBURGH, PA 15220 ADDRESS P. O. BOX 1008 JANE 10/10/2014

LONGITUDE 80°17'30"
LAT. 39°21'09.2"

COUNTY NAME PERMIT