

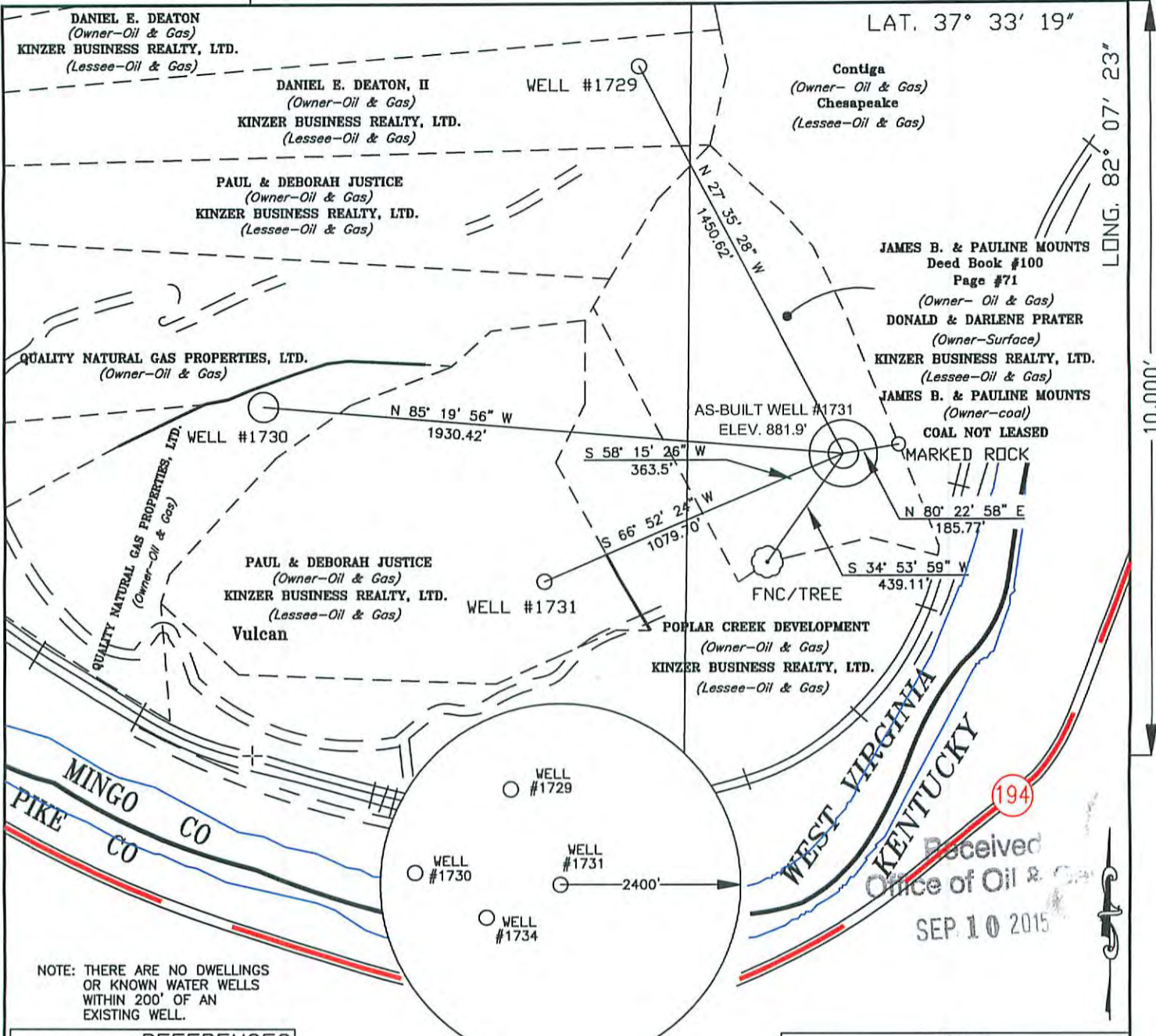
5901874W

11684'

LAT. 37° 33' 19"

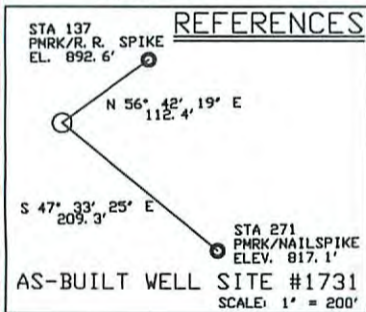
LONG. 82° 07' 23"

10,000'



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SEP 10 2015

NOTE: THERE ARE NO DWELLINGS OR KNOWN WATER WELLS WITHIN 200' OF AN EXISTING WELL.



State Plane WV South Nad 27
N = 204,224
E = 1,674,388

Geographic Nad 27
LAT = 37° 33' 19"
LONG = 82° 07' 23"

UTM NAD 83
Zone 17 (Meter)
N = 4,157,096
E = 400,802

State Plane WV South NAD 83
N = 204,266
E = 1,642,959

LEGEND	
+	DENOTES LOCATION WELL ON UNITED STATES TOPOGRAPHICAL MAPS
○	PROPOSED WELL
⊙	PLUGGED WELL
⊛	EXISTING WELL
●	SURVEY STATION
○	TREE
—	ROADS
—+—+—+—	RAILROAD
—	STREAM, DRAIN, CREEK

DRAWING No. WVA1731.DWG
SCALE 1' = 500'
MINIMUM DEGREE OF ACCURACY 1 IN 2,500'
PROVEN SOURCE OF ELEVATION USGS B. M.
MONUMENT # 722

WJB



B & B Engineering, LLC
P.O. Box 1596
Prestonsburg, KY 41653
Phone: (606) 874-7005

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS
CHARLESTON, WV.



DATE: 08/06/15
OPERATOR'S WELL NO. 1731
API WELL NO. 47059018740000
47 -- 59 -- 01874W
STATE COUNTY PERMIT

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

LOCATION: ELEVATION 882' WATER SHED TUG FORK of BIG SANDY RIVER
DISTRICT MAGNOLIA COUNTY MINGO
QUADRANGLE MAJESTIC

SURFACE OWNER DONALD PRATER ACREAGE +/- 20
OIL & GAS ROYALTY OWNER JAMES B. & PAULINE MOUNTS LEASE ACREAGE +/- 20
LEASE No. 846

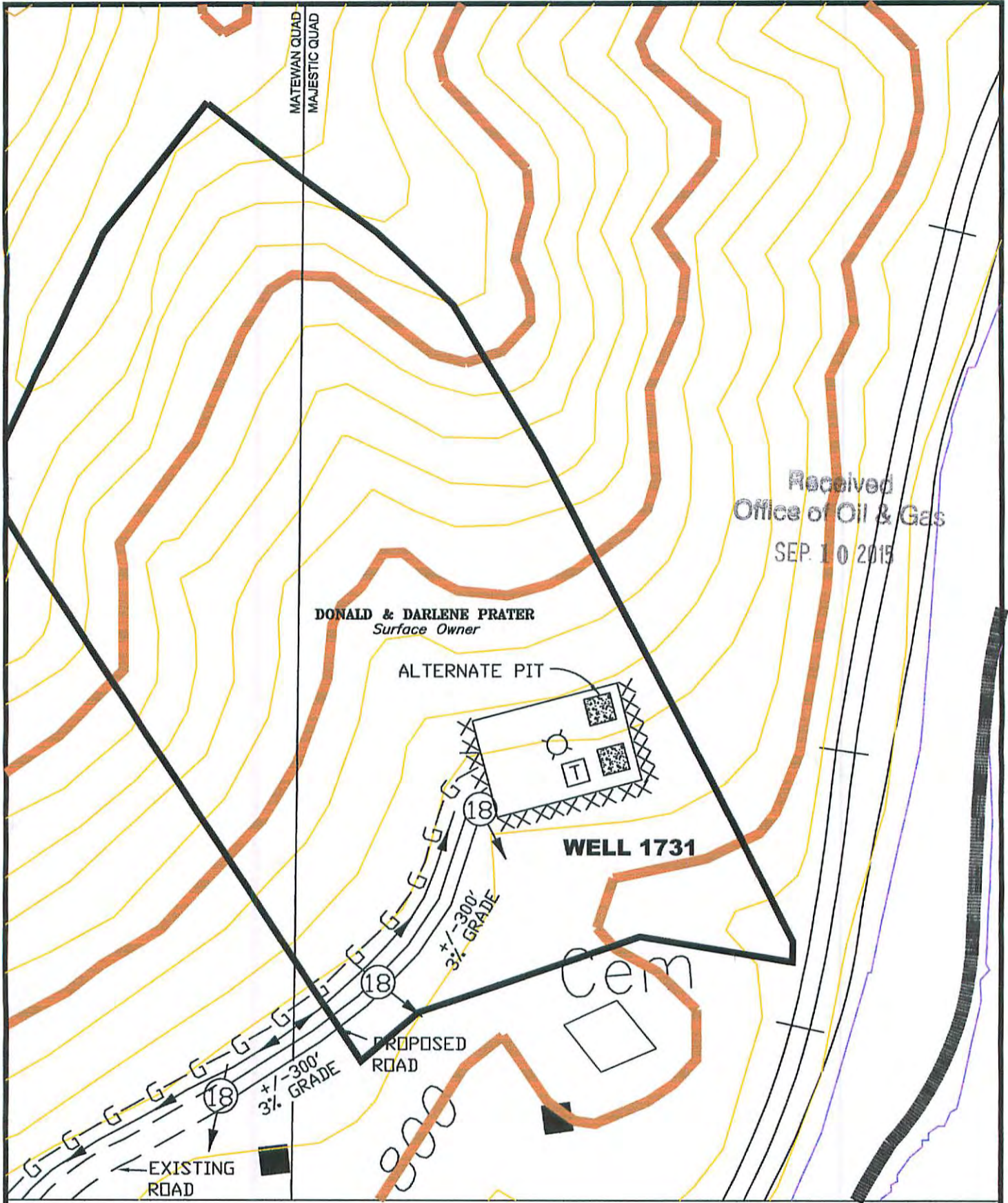
PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
PLUG OFF OLD FORMATION PERFORATE NEW FORMATION
OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON CLEAN OUT AND REPLUG

TARGET FORMATION DEVONIAN SHALE ESTIMATED DEPTH 4397'
WELL OPERATOR QUALITY NATURAL GAS, LLC DESIGNATED AGENT JAMES HILL
ADDRESS P. O. BOX 480 ADDRESS HC 71 Rt. 4, BOX 87A
Allen, Kentucky 41601 WHARNCLIFFE, WV 25651

01/08/2016

5901874W



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DONALD & DARLENE PRATER
Surface Owner

ALTERNATE PIT

WELL 1731

PROPOSED ROAD

EXISTING ROAD

Cem



EXHIBIT MAP
SURFACE PROPERTY LINES ARE
APPROXIMATE; NOT TO BE USED
FOR TRANSFER PURPOSES

STREAM		WATER WELL		STORAGE TANK	
ROAD		PROPOSED WELL		SPRING	
EXISTING FENCE		FLOW LINE		PIT: FILL WALLS	
PLANNED FENCE		CROSS DRAIN		PIT: CUT WALLS	
OPEN DITCH		DRAIN PIPE		STORAGE	
ROCK		FILTER STRIP		WASTE AREA	
BUILDING		DIVERSION DITCH			

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87A-7005

STATE OF WEST VIRGINIA
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OFFICE OF OIL & GAS
CHARLESTON

01/08/2016

WELL SITE RECLAMATION PLAN
GAS WELL No. 1731

QUALITY NATURAL GAS, LLC.

P.O. Box 480
Allen, Kentucky 41601

QUADRANGLE: MAJESTIC
COUNTY: MINGO
LEASE #: 846
DATE: 08/25/2015
SCALE: 1" = 200'
DRAWING FILE: WVARECLAN1731.DWG