

WESTERN POCAHONTAS LEASE

6,000 ACRES± WELL NO. 3-C

REVISED

L23	S 15°03'00" E	419.00'
L24	S 54°12'00" E	370.00'
L25	S 17°00'00" E	332.00'
L26	S 56°42'00" W	141.00'
L27	S 87°32'00" W	273.00'
L28	S 53°30'00" W	200.00'
L29	N 85°10'00" W	151.00'
L30	N 77°03'00" W	130.00'
L31	S 33°25'00" W	222.00'
L32	S 19°56'00" W	276.00'
L33	S 44°54'00" W	225.00'
L34	S 55°02'00" W	442.00'
L35	N 24°19'00" W	119.00'

WELL NO. 3-C REVISED STATE PLANE COORDINATES
(N) 267,498
(E) 1,903,366

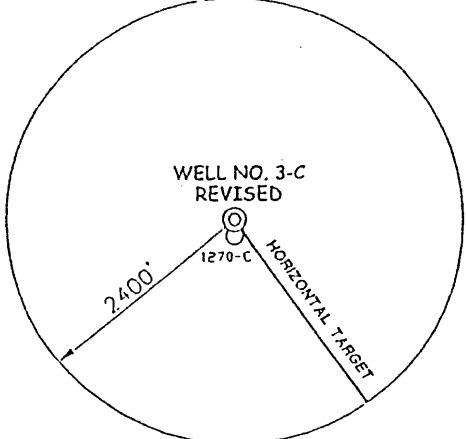
L1	S 06°20'00" W	272.33'
L2	S 16°15'00" W	179.00'
L3	S 19°05'00" E	274.32'
L4	S 31°35'00" E	263.14'
L5	S 52°30'00" E	244.07'
L6	S 62°30'00" E	360.26'
L7	S 35°20'00" E	63.66'
L8	S 09°10'00" W	125.64'
L9	S 00°45'00" W	241.60'
L10	S 03°50'00" W	198.54'
L11	S 23°35'00" E	30.66'
L12	S 31°15'00" E	292.54'
L13	S 30°30'00" E	117.24'
L14	S 54°30'00" E	177.98'
L15	S 77°55'00" E	79.40'
L16	N 67°10'00" E	235.97'
L17	S 81°43'00" E	154.00'
L18	S 18°30'00" W	390.00'
L19	S 66°00'00" E	142.00'
L20	S 77°00'00" E	336.00'
L21	S 87°30'00" E	351.00'
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NORTH

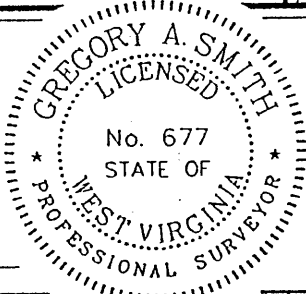
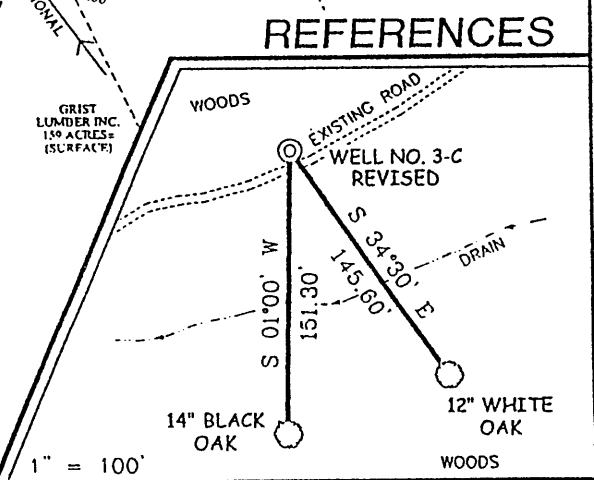
LONGITUDE 81°20'02.9"

5.780

LAT. 37°44'02.9"



- NOTES ON SURVEY**
1. TIES TO WELLS AND CORNERS ARE BASED ON STATE PLANE GRID NORTH WW SOUTH ZONE NAD '27.
 2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 12-19-01.
 3. TRACT BOUNDARY SHOWN HEREON TAKEN FROM A DEED BOOK 443 PAGE 468 TRACT NO.3 RECORDED IN THE RALEIGH COUNTY CLERKS OFFICE.
 4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF RALEIGH COUNTY IN DECEMBER, 2001.
 5. WELL LAT./LONG. ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).
 6. WELL NO. 3-C WAS ORIGINALLY PERMITTED AS 47-081-1270-C.



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 JANUARY 14 20 02
REVISED SEPTEMBER 8 20 02
OPERATORS WELL NO. 3-C REVISED
API WELL NO. 47-81-01270C-REV.
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 4590P3CF 133-13
PROVEN SOURCE OF ELEVATION BENCHMARK ELEVATION 1,933' SCALE 1" = 1000'

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 2,010' WATERSHED TRIBUTARY OF ROCKHOUSE' FORK
DISTRICT TRAP HILL COUNTY RALEIGH QUADRANGLE LESTER 7.5'

SURFACE OWNER WESTERN POCAHONTAS PROPERTIES ACREAGE 236.15±
ROYALTY OWNER WESTERN POCAHONTAS PROPERTIES LEASE ACREAGE 289.1± OF 6,000±

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 POCAHONTAS NO. 3
ESTIMATED DEPTH 1,300'

WELL OPERATOR ENERGY SEARCH, INC. DESIGNATED AGENT DAVE PERKINSON
ADDRESS ROUTE 11, BOX 41 ADDRESS 377 EASTVIEW DRIVE
MARIETTA, OH 45750 PARKERSBURG, WV 26104

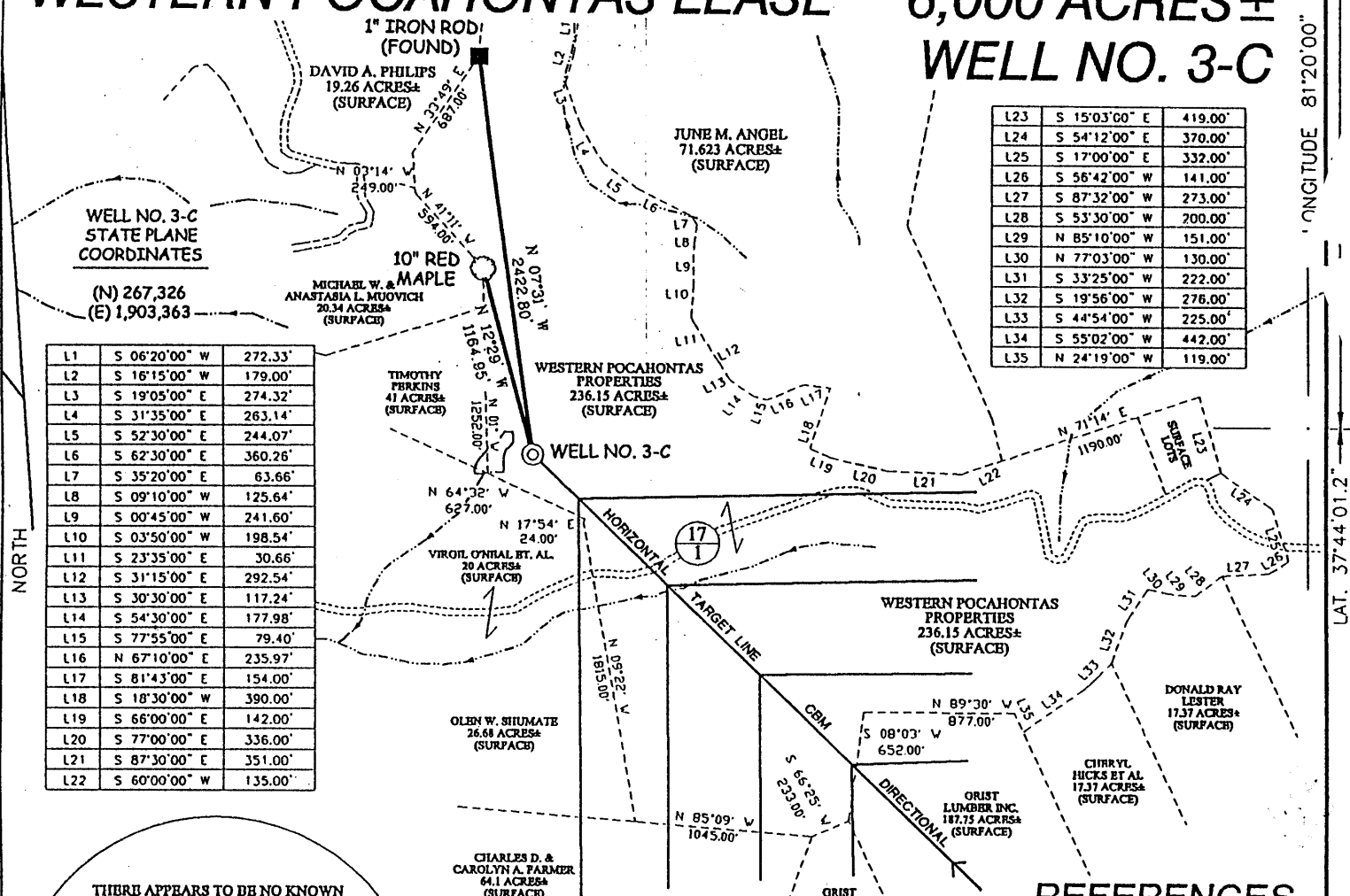
COUNTY NAME

PERMIT

1270 P-11

WESTERN POCAHONTAS LEASE

6,000 ACRES± WELL NO. 3-C



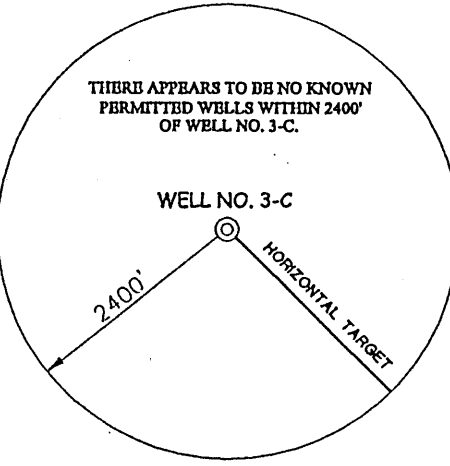
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**WELL NO. 3-C
STATE PLANE
COORDINATES**
(N) 267,326
(E) 1,903,363

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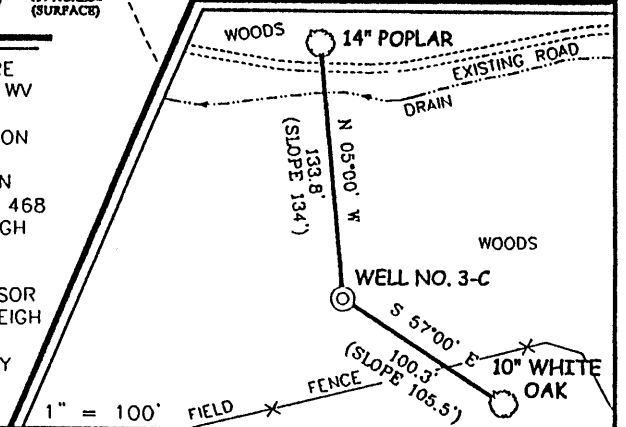
LONGITUDE 81°20'03.0" LAT. 37°44'01.2"



NOTES ON SURVEY

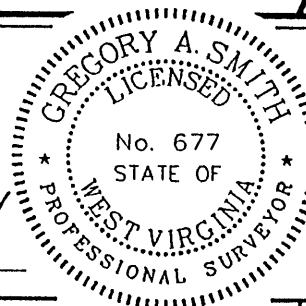
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P.S. 677 *Gregory A. Smith*



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 DATE JANUARY 14 . 20 02
 OPERATORS WELL NO. 3-C
 API WELL NO. 47 - 81 - 012700
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 4590P3C(115-17)
 PROVEN SOURCE OF ELEVATION BENCHMARK ELEVATION 1933' SCALE 1" = 1000'

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

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 DISTRICT TRAP HILL COUNTY RALEIGH QUADRANGLE LESTER 7.5'

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PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION POCAHONTAS NO. 3
 ESTIMATED DEPTH 1,300'

WELL OPERATOR ENERGY SEARCH, INC. DESIGNATED AGENT FRANK ROTUNDA
 ADDRESS 280 SANDERS W. BLVD. SUITE 200 ADDRESS 1608 GREENMONT HILLS DR.
 KNOXVILLE, TN 37922 VIENNA, WV 26105

(Slab Fork - 249) 6-0

MAY 1 7 2002

COUNTY NAME RALEIGH PERMIT 1270 C

State of West Virginia
Department of Environmental Protection
Office of Oil and Gas

Well Operator's Report of Well Work

Farm name: Western Pocahontas Properties Operator Well No.: 3-C

LOCATION: Elevation: 2010 GL Quadrangle: Lester 7.5'
District: Trap Hill County: Raleigh
Latitude: 5780 Feet South of 37 Deg. 45 Min. 00 Sec.
Longitude 210 Feet West of 81 Deg. 20 Min. 00 Sec.

Company: Energy Search, Inc.

Address:	Casing & Tubing	Used in drilling	Left in well	Cement fill up Cu. Ft.
<u>88 Products Lane Marietta, Ohio 45750</u>				
Agent: <u>Michael McCown</u>	16"	25'	25'	
Inspector:	11 3/4"	237'	237'	150 sks
Date Permit Issued: <u>5/16/2002</u>				
Date Well Work Commenced: <u>7/14/2003</u>	5 1/2"	926'	926'	250 sks
Date Well Work Completed: <u>7/29/2003</u>				
Verbal Plugging:				
Date Permission granted on:				
Rotary XX Cable Rig				
Total Depth (feet): <u>975'</u>				
Fresh Water Depth (ft.): <u>2" strm 42-46ft</u>				
Salt Water Depth (ft.):				
Is coal being mined in area (N/Y)?				
Coal Depths (ft.): <u>149-152; 410-420; 465-470</u>				

OPEN FLOW DATA

Producing formation None - to be plugged Pay zone depth (ft) _____
Gas: Initial open flow _____ MCF/d Oil: Initial open flow _____ Bbl/d
Final open flow _____ MCF/d Final open flow _____ Bbl/d
Time of open flow between initial and final tests _____ Hours
Static rock Pressure _____ psig (surface pressure) after _____ Hours

Second producing formation _____ Pay zone depth (ft) _____
Gas: Initial open flow _____ MCF/d Oil: Initial open flow _____ Bbl/d
Final open flow _____ MCF/d Final open flow _____ Bbl/d
Time of open flow between initial and final tests _____ Hours
Static rock Pressure _____ psig (surface pressure) after _____ Hours

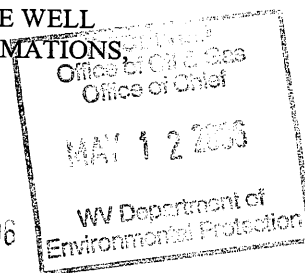
NOTE: ON BACK OF THIS FORM PUT THE FOLLOWING: 1). DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC. 2). THE WELL LOG WHICH IS A SYSTEMATIC DETAILED GEOLOGICAL RECORD OF ALL FORMATIONS INCLUDING COAL ENCOUNTERED BY THE WELLBORE.

Signed: _____

By: Kent C. Stewart

Date: 5/10/2006

MAY 19 2006



RA 1270