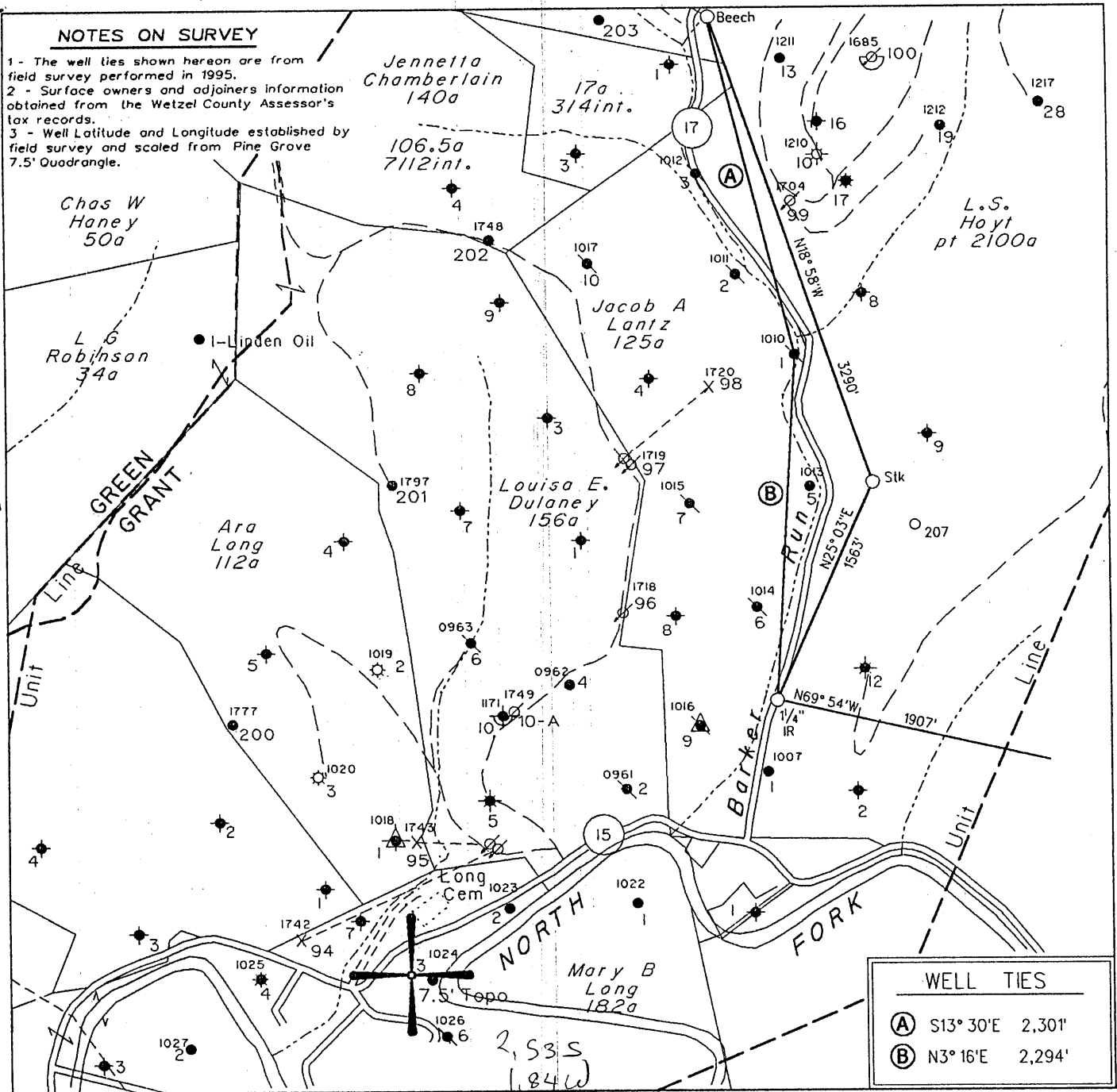


NOTES ON SURVEY

- 1 - The well ties shown hereon are from field survey performed in 1995.
- 2 - Surface owners and adjoiners information obtained from the Wetzel County Assessor's tax records.
- 3 - Well Latitude and Longitude established by field survey and scaled from Pine Grove 7.5' Quadrangle.



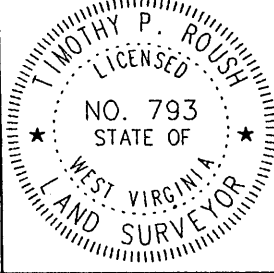
WELL TIES	
(A)	S13° 30' E 2,301'
(B)	N3° 16' E 2,294'

(X) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. 400  
 MAP NO. N68 N 11 S E W 2  
 SCALE 1" = 1000'  
 MINIMUM DEGREE OF ACCURACY 1 in 200  
 PROVEN SOURCE OF ELEVATION USGS BM = 838'

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*  
 TIMOTHY P. ROUSH PS 793



**WEST VIRGINIA**  
 Division of Environmental Protection  
 Office of Oil and Gas  
 1356 Hansford St.  
 Charleston, West Virginia 25301



DATE September 5, 2002  
 FARM J.A Lantz NO. 1  
 API WELL NO. 47-103-1010-P

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL   
 (IF "GAS") PRODUCTION  STORAGE  DEEP  SHALLOW   
 LOCATION: ELEVATION 789' WATERSHED Barker Run  
 DISTRICT Grant COUNTY Wetzel  
 QUADRANGLE Pine Grove

SURFACE OWNER Rusti Leek ACREAGE 53.35 Ac.  
 OIL & GAS ROYALTY OWNER Robert B. Myers et al. LEASE ACREAGE 125 Ac.  
 LEASE NO. 14600-50

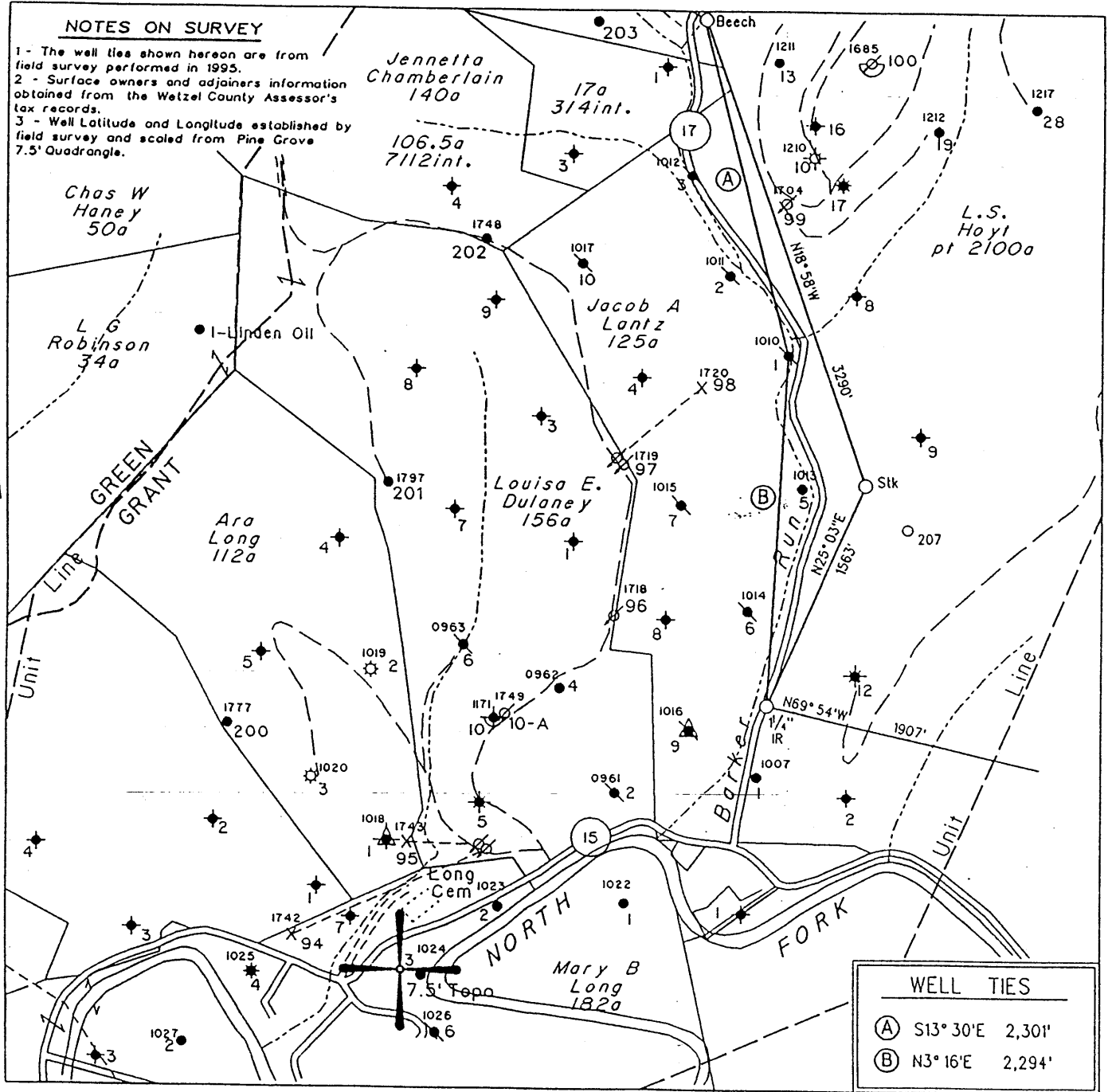
PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_

PLUG AND ABANDON  CLEAN OUT AND REPLUG   
 TARGET FORMATION Gordon ESTIMATED DEPTH 2,655'  
 WELL OPERATOR East Resources, Inc. DESIGNATED AGENT Michael McCown  
 ADDRESS P. O. Box 5519 ADDRESS P. O. Box 5519  
Vienna, W.Va. 26105 Vienna, W.Va. 26105

SEP 30 2002

NOTES ON SURVEY

- 1 - The well ties shown hereon are from field survey performed in 1995.
- 2 - Surface owners and adjainers information obtained from the Wetzel County Assessor's tax records.
- 3 - Well Latitude and Longitude established by field survey and scoled from Pine Grove 7.5' Quadrangle.



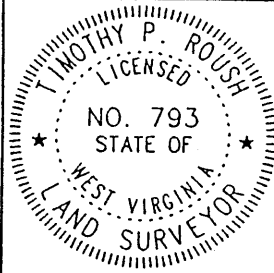
WELL TIES	
(A)	S13° 30'E 2,301'
(B)	N3° 16'E 2,294'

(H) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. 400  
 MAP NO. N68 N 11 S E W 2  
 SCALE 1" = 1000'  
 MINIMUM DEGREE OF ACCURACY 1 in 200  
 PROVEN SOURCE OF ELEVATION USGS BM - 838'

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



WEST VIRGINIA

Division of Environmental Protection  
 Office of Oil and Gas  
 •10 McJunkin Road  
 Nitro, West Virginia 25143-2506



DATE October 11, 19 99  
 FARM J.A Lantz NO. 1  
 API WELL NO. 47-103-1010-P

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL   
 (IF "GAS") PRODUCTION  STORAGE  DEEP  SHALLOW   
 LOCATION: ELEVATION 789' WATERSHED Barker Run  
 DISTRICT Grant COUNTY Wetzel  
 QUADRANGLE Pine Grove

SURFACE OWNER Nellie Willey ACREAGE 53.35 Ac.  
 OIL & GAS ROYALTY OWNER Robert B. Myers et al. LEASE ACREAGE 125 Ac.  
 LEASE NO. 14600-50

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 Gordon ESTIMATED DEPTH 2,655'  
 WELL OPERATOR PennzEnergy E&P, L.L.C. DESIGNATED AGENT Michael McCown  
 ADDRESS P. O. Box 5519 ADDRESS P. O. Box 5519  
Vienna, W.Va. 26105 Vienna, W.Va. 26105



STATE OF WEST VIRGINIA  
DEPARTMENT OF ENERGY  
DIVISION OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Leek, Rusti Operator Well No.: JA Lantz #1

LOCATION: Elevation: 789' Quadrangle: Pine Grove  
District: Grant County: Wetzel  
Latitude: 13,350 Feet South 39 Deg. 37 Min. 30 Sec.  
Longitude 9700 Feet West 80 Deg. 37 Min. 30 Sec.

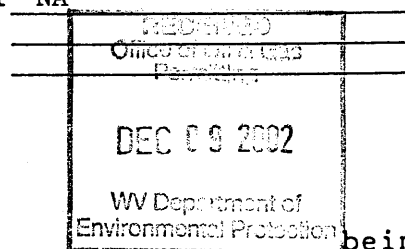
Well Type: OIL X GAS \_\_\_\_\_

Company: East Resources Inc.  
P.O. Box 5519  
Vienna, WV 26105

Coal Operator DUPECH Inc.  
or Owner 1800 Washington Rd  
Pittsburgh, PA 15241-7421

Agent: Michael McCown  
Inspector: Steve Mossor  
Permit Issued: 9/17/02

Coal Operator NA  
or Owner \_\_\_\_\_



AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Wood ss:

Marvin Rollins and Ken Dotson being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by East Resources Inc., well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 28th day of October, 2002, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	2640	2325	5 1/2" 1496'	579'
Cement	2150	2050	6 5/6" 1190'	335'
Cement	1590	1490	8 1/4" 290'	810'
Cement	1190	1090		
Cement	630	530'		
Cement	340'	240'	Ripped 8" csg	560', 540', 520', 500'
Cement	100	0		
6% Gel Between Cement Plugs				

Description of monument: 7" x 20'

and that the work of plugging and filling said well was completed on the 12 day of November, 2002.

And further deponents saith not.

Sworn and subscribe before me this  
My commission expires: 5/17/10

Marvin B Rollins  
Kenith Dotson  
Notary Public  
DEC 13 2002

WEST VIRGINIA