

Longitude = 80° 41' 04.0"

5,015'

LATITUDE 39° 30' 00"

LONGITUDE 80° 40' 00"

13,590'

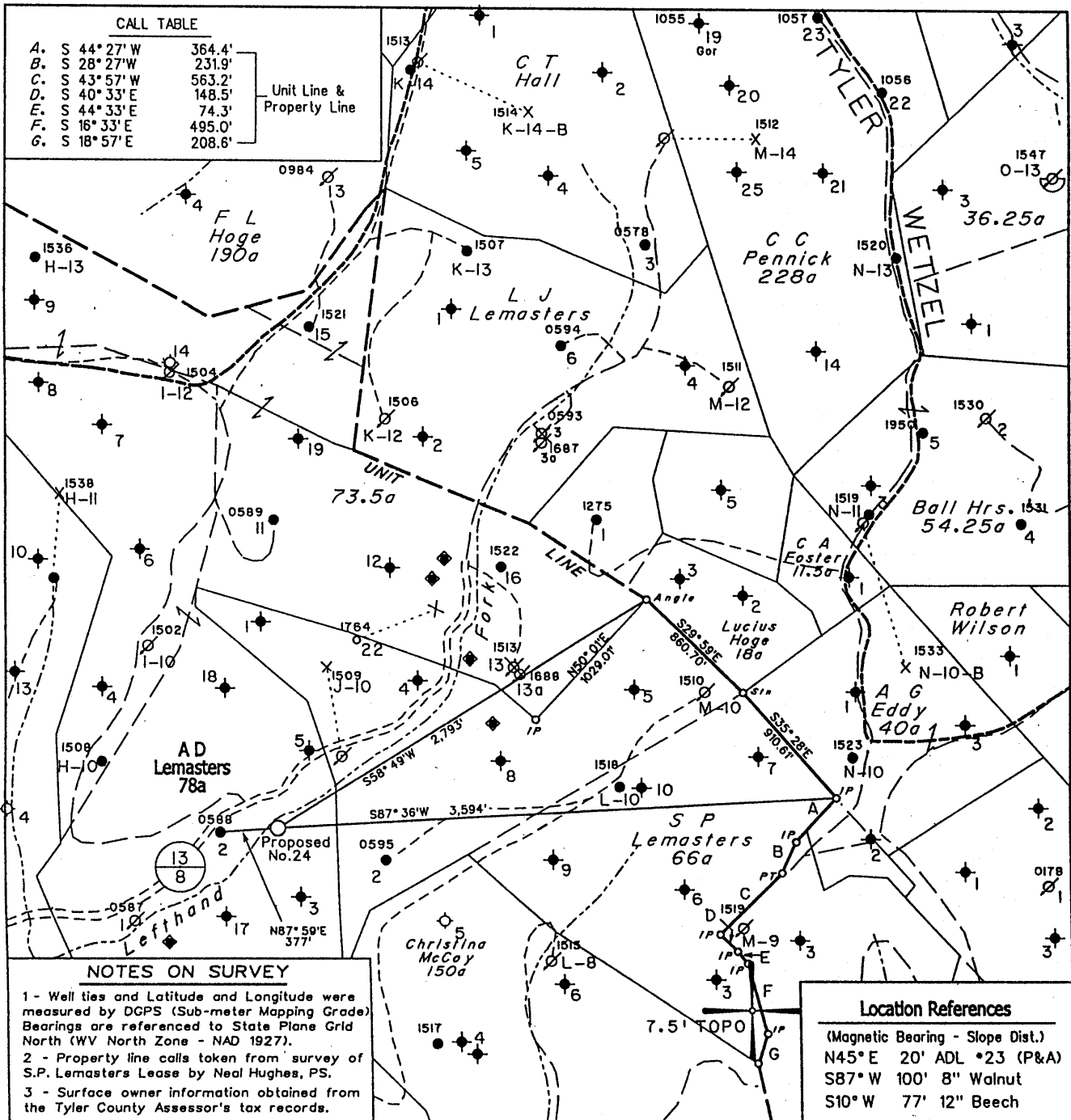
Latitude = 39° 27' 45.4"

S 88 L1 7 K 1

CALL TABLE

A.	S 44° 27' W	364.4'
B.	S 28° 27' W	231.9'
C.	S 43° 57' W	563.2'
D.	S 40° 33' E	148.5'
E.	S 44° 33' E	74.3'
F.	S 16° 33' E	495.0'
G.	S 18° 57' E	208.6'

Unit Line & Property Line



NOTES ON SURVEY

- 1 - Well ties and Latitude and Longitude were measured by DGPS (Sub-meter Mapping Grade) Bearings are referenced to State Plane Grid North (WV North Zone - NAD 1927).
- 2 - Property line calls taken from survey of S.P. Lemasters Lease by Neal Hughes, PS.
- 3 - Surface owner information obtained from the Tyler County Assessor's tax records.

Location References

- (Magnetic Bearing - Slope Dist.)
- N45° E 20' ADL \*23 (P&A)
- S87° W 100' 8" Walnut
- S10° W 77' 12" Beech

NOTE: All known water supply sources located within 1000' of proposed well are shown.

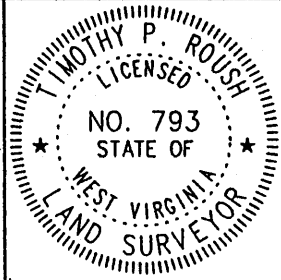
➔ DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

◆ Denotes Water Supply Source.

FILE NO. 1039-18  
 MAP NO. \_\_\_\_\_ N \_\_\_\_\_ S \_\_\_\_\_ E \_\_\_\_\_ W \_\_\_\_\_  
 SCALE 1" = 1000'  
 MINIMUM DEGREE OF ACCURACY 1 in 200  
 PROVEN SOURCE OF ELEVATION AD Lemasters \*23  
 47-095-1773 - 898'

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) *[Signature]*  
 TIMOTHY P. ROUSH PS 793



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



DATE June 7, 2004  
 FARM A.D. Lemasters NO. 24  
 API WELL NO. 47-095-017835

WELL TYPE: OIL \_\_\_ GAS \_\_\_ LIQUID INJECTION  WASTE DISPOSAL \_\_\_  
 (IF "GAS") PRODUCTION \_\_\_ STORAGE \_\_\_ DEEP \_\_\_ SHALLOW \_\_\_  
 LOCATION: ELEVATION 898' WATERSHED Left Hand Fork  
 DISTRICT McElroy COUNTY Tyler  
 QUADRANGLE Centerpoint 7.5'

SURFACE OWNER Sharon Neff ACREAGE 103.12 Ac.  
 OIL & GAS ROYALTY OWNER East Resources, et al. LEASE ACREAGE \_\_\_\_\_  
 LEASE NO. \_\_\_\_\_

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 2,900'  
 WELL OPERATOR East Resources, Inc. DESIGNATED AGENT Philip S. Ondrusek  
 ADDRESS P. O. Box 5519 ADDRESS P. O. Box 5519  
 Vienna, W.Va. 26105 Vienna, W.Va. 26105

JUN 18 2004