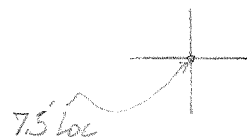


Latitude

39° 10



81° 5

Longitude

Topo Location

7.5' Loc. 0.56 S 15' Loc. _____
0.55 W (calc.) _____

Company _____

Farm Thorp #15

15' Quad _____
(sec.)

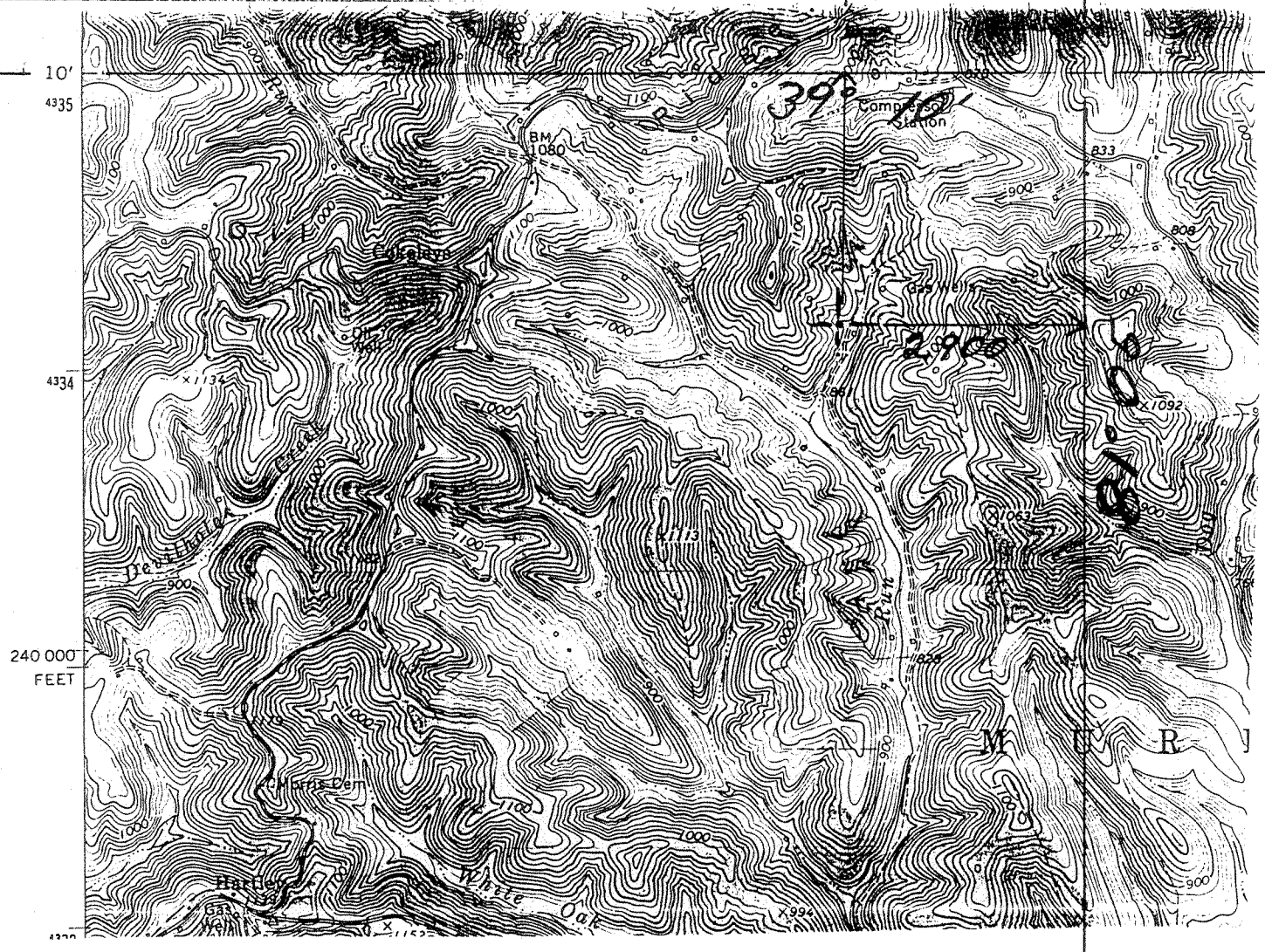
7.5' Quad Harrisville

District Murphy

WELL LOCATION PLAT

County 085 Permit 8222-N

INSTRUCTIONS



I, the undersigned, Hereby certify that this plat is correct to the best of my knowledge and belief.

SIGNED Howard M Elder
dba H H Elder & Son
TITLE Owner

16771

RECEIVED
WV Division of
Environmental Protection
JAN 26 93
Permitting
Office of Oil & Gas

DATE Dec 29, 19 92
OPERATORS WELL NO. 15 (Tharp)
API WELL NO. 47-085-8222-N

STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
OIL AND GAS DIVISION

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(if "GAS" PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 900 EST WATER SHED Indian Run
DISTRICT Murphy COUNTY Ritchie
QUADRANGLE Harrisville 7.5

SURFACE OWNER O Sennet ACREAGE 130
OIL & GAS ROYALTY OWNER Sigler, Moats, Sigler LEASE ACREAGE 130
LEASE NO. LB 42 Page 47

PRODUCING FORMATION Injun TOTAL DEPTH 1865

WELL OPERATOR H H Elder & Son DESIGNATED AGENT
ADDRESS Rt 1, Box 257 ADDRESS HARRISVILLE 7
Cairo, WV 26337