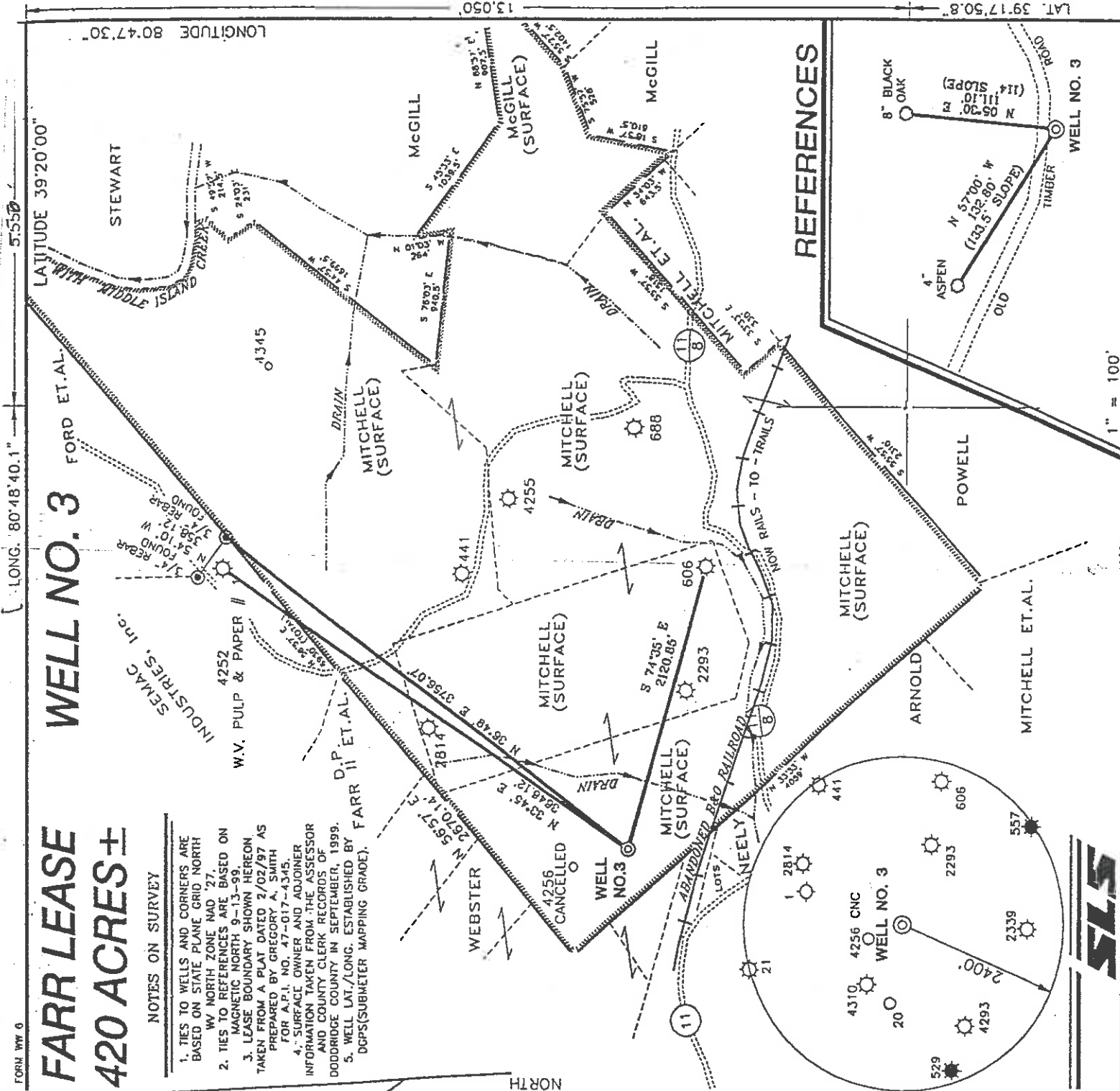


# FARR LEASE 420 ACRES ±

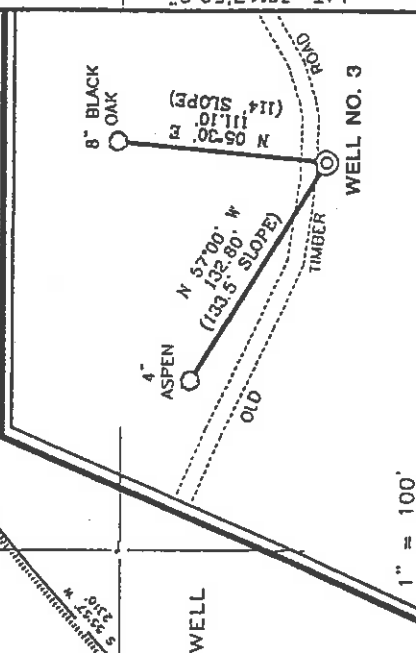
# WELL NO. 3

### NOTES ON SURVEY

1. TIES TO WELLS AND CORNERS ARE BASED ON STATE PLANE GRID NORTH WV NORTH ZONE NAD '27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 9-13-99.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM A PLAT DATED 2/02/97 AS PREPARED BY GREGORY A. SMITH FOR A.P.I. NO. 47-017-4345.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF DODDRIE COUNTY IN SEPTEMBER, 1999.
5. WELL LAT./LONG. ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).



### REFERENCES



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 ENERGY.

P.S. 677 *Gregory A. Smith*

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
 DATE SEPTEMBER 14, 19 99  
 OPERATORS WELL NO. FARR #3  
 API WELL NO. 47-017-04538  
 STATE WEST VIRGINIA COUNTY DODD PERMIT CANCELLED

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 3466AP3 (80-31)  
 PROVEN SOURCE OF ELEVATION BENCH MARK ELEVATION 878' SCALE 1" = 1000'

STATE OF WEST VIRGINIA  
 DIVISION OF ENVIRONMENTAL PROTECTION  
 OFFICE OF OIL AND GAS

WELL TYPE : OIL  GAS  INJECTION  WASTE  LIQUID  DISPOSAL  "GAS" PRODUCTION  STORAGE  DEEP  SHALLOW   
 LOCATION : ELEVATION 957' WATERSHED ARNOLD CREEK

DISTRICT WEST UNION COUNTY DODDRIE QUADRANGLE WEST UNION -7.5  
 SURFACE OWNER DANIEL R. MITCHELL et al ACREAGE 238.44  
 ROYALTY OWNER FRANKLIN MAXWELL PARTNERSHIP et al LEASE ACREAGE 420

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) BIG INJUN TARGET FORMATION 2250' ESTIMATED DEPTH 2250'

WELL OPERATOR SYNDEX RESOURCES DESIGNATED AGENT JIM PRUSACK  
 ADDRESS 166 HAMPSHIRE RD., WELLESLEY, MA 01281 ADDRESS RT. 1 BOX 180 GRANTSVILLE, WV 26147

DODD COUNTY NAME 4538 CANCEL PERMIT

AUG 9 2002

# FARR LEASE 420 ACRES ±

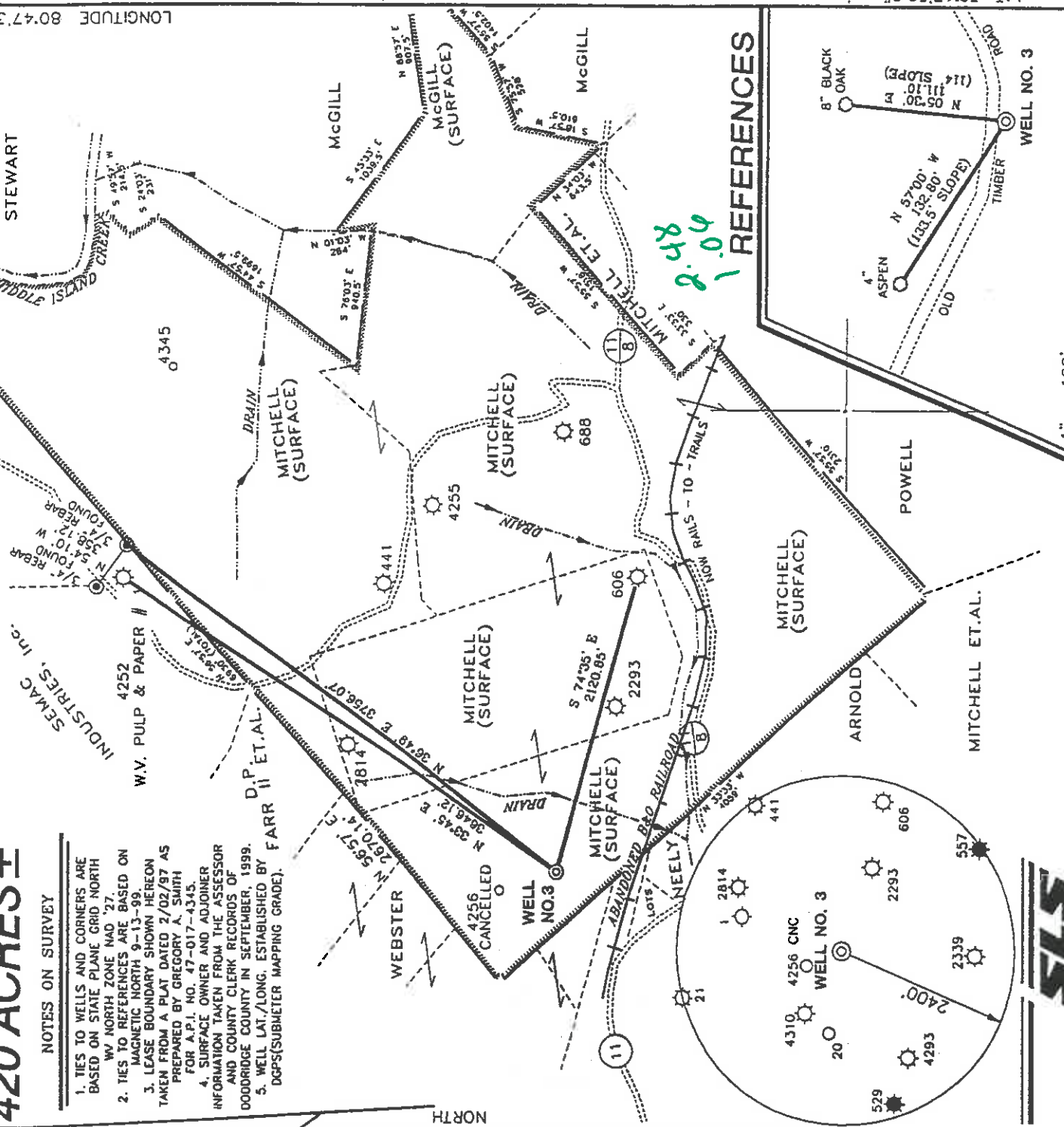
## WELL NO. 3

### NOTES ON SURVEY

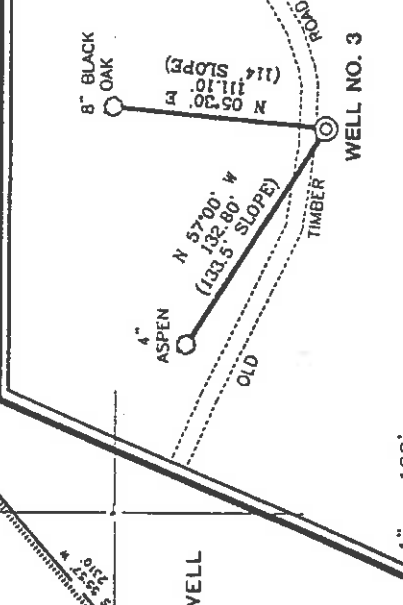
1. TIES TO WELLS AND CORNERS ARE BASED ON STATE PLANE GRID NORTH WV NORTH ZONE MAD '27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 9-13-99.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM A PLAT DATED 2/02/97 AS PREPARED BY GREGORY A. SMITH FOR A.P.I. NO. 47-017-4345.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF DOODRIDGE COUNTY IN SEPTEMBER, 1999.
5. WELL LAT./LONG. ESTABLISHED BY FARR II ET AL. DGPS(SUBMETER MAPPING GRADE).

LONG. 80°48'40.1"      5.550'      LATITUDE 39°20'00"

LONGITUDE 80°47'30"      13.050'



### REFERENCES



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 ENERGY.



P.S. 677 *Gregory A. Smith*

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
 DATE SEPTEMBER 14, 19 99  
 OPERATORS WELL NO. FARR #3  
 API WELL NO. \_\_\_\_\_  
 STATE 47 COUNTY 017 PERMIT 04538

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 3466AP3 (80-31)  
 PROVEN SOURCE OF ELEVATION BENCH MARK ELEVATION 878' SCALE 1" = 1000'

STATE OF WEST VIRGINIA  
 DIVISION OF ENVIRONMENTAL PROTECTION  
 OFFICE OF OIL AND GAS

WELL TYPE : OIL \_\_\_\_\_ GAS  INJECTION \_\_\_\_\_ WASTE \_\_\_\_\_ LIQUID \_\_\_\_\_  
 LOCATION : ELEVATION 957' WATERSHED ARNOLD CREEK IF "GAS" PRODUCTION  STORAGE \_\_\_\_\_ DEEP \_\_\_\_\_ SHALLOW

DISTRICT WEST UNION COUNTY DODDRIDGE QUADRANGLE WEST UNION 7.5'  
 SURFACE OWNER DANIEL R. MITCHELL et al ACREAGE 238.44  
 ROYALTY OWNER FRANKLIN MAXWELL PARTNERSHIP et al LEASE ACREAGE 420  
 PROPOSED WORK : LEASE NO. \_\_\_\_\_  
 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 BIG INJUN  
 ESTIMATED DEPTH 2250'

WELL OPERATOR SYNDEX RESOURCES DESIGNATED AGENT JIM PRUSACKIAN # 3 2000  
 ADDRESS 166 HAMPSHIRE RD., WELLESLEY, MA 01281 ADDRESS RT. 1 BOX 180 GRANTSVILLE, WV 26147

D000 4538

COUNTY NAME PERMIT

