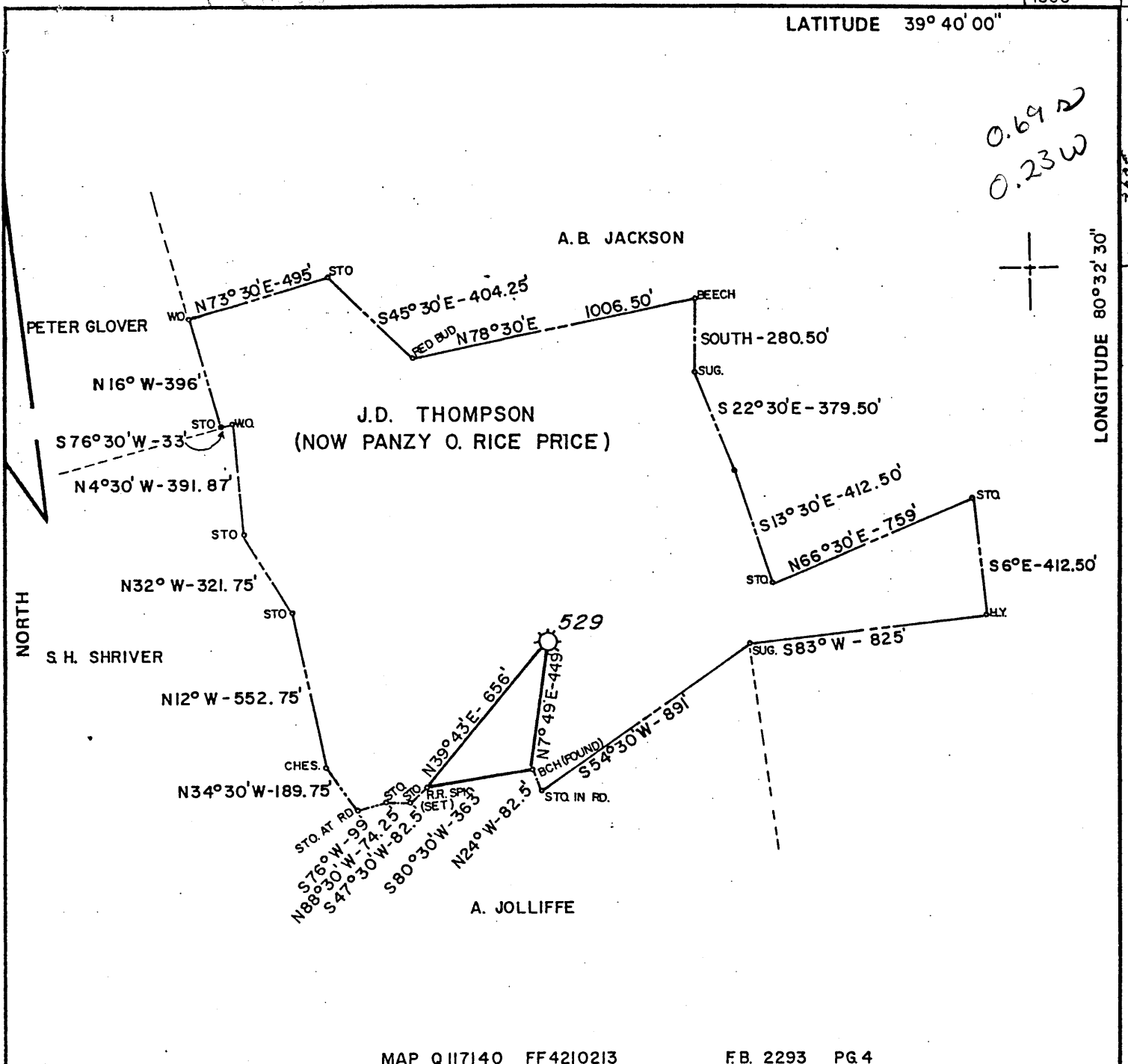


0.69 W  
0.23 W



MAP Q117140 FF4210213 F.B. 2293 PG 4

FILE NO. \_\_\_\_\_  
 DRAWING NO. \_\_\_\_\_  
 SCALE 1" = 500'  
 MINIMUM DEGREE OF ACCURACY 1' IN 200'  
 PROVEN SOURCE OF ELEVATION U.E. 1045' AT ROAD FORKS

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) Darrell M. Radcliffe  
 R.P.E. \_\_\_\_\_ L.L.S. 74

PLACE SEAL HERE

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

FORM IV-6 (8-78)



DATE SEPTEMBER 8, 19 87  
 OPERATOR'S WELL NO. 529  
 API WELL NO. 47 - 103 - 0669-P  
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION

WELL TYPE: OIL \_\_\_ GAS X LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF "GAS,") PRODUCTION X STORAGE \_\_\_ DEEP \_\_\_ SHALLOW \_\_\_  
 LOCATION: ELEVATION 1196' WATER SHED NOB FORK  
 DISTRICT CENTER COUNTY WETZEL  
 QUADRANGLE LITTLETON

SURFACE OWNER PANZY O. RICE PRICE ACREAGE 70  
 OIL & GAS ROYALTY OWNER J.D. THOMPSON (NOW PANZY O. RICE PRICE) LEASE ACREAGE 70  
 LEASE NO. 239

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 X CLEAN OUT AND REPLUG \_\_\_  
 TARGET FORMATION \_\_\_\_\_ ESTIMATED DEPTH \_\_\_\_\_  
 WELL OPERATOR CON. GAS TRANS. CORP. DESIGNATED AGENT W.A. FOX  
 ADDRESS 445 W. MAIN ST. ADDRESS 445 W. MAIN ST.  
CLARKSBURG, W.V. 26301 CLARKSBURG, W.V. 26301

JAN 19 1988

Wet-669

LOCATION FOR WELL No. 529

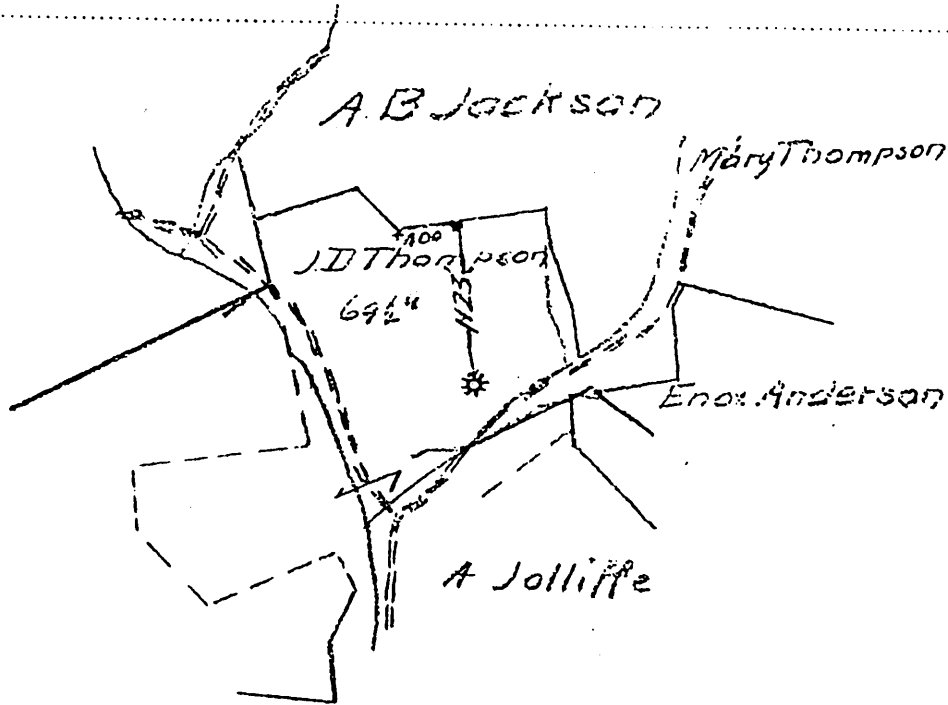
Littleton DISTRICT

On J.D. Thompson Farm, on waters of Knob Fork Center District, Wetzel County, West Virginia

Lease No. 2322 Acres 70 N. 15 S. - E. 5 W. -

Scale, one inch equals 2000 Sent to 1

Location to be



Meas  
4-22-11  
F. A. Guy

RESERVE

SPECIAL INSTRUCTIONS

Location made Meas 4-22-11 by F. A. Guy As per plat. except as noted. On field map.

Returned to Pittsburgh

Location changed on account of

Authorized by Date 1 Signed

Wet-669

# WELL RECORD.

*John D. Thompson* Farm 70 Acres  
 Center District Metzel County 21st State

Well No. 579  
 Rig Commenced Feb 25 1904  
 Rig Completed Mar 1 1904  
 Drilling Commenced Mar 25 1904  
 Drilling Completed Apr 21 1904

*A. R. Davis* Contractor.  
*Schulmer Bros* Contractor.

ROCK FORMATION.	TOP.	BOTTOM.	REMARKS.
Conductor	15-		
Mapletown Coal	860	863	
Pittsburg Coal	951	956	
Little Dunkard	1300	1330	Steel Line
Big "	1435-	1480	1440
Gas Sand	1595-	1625-	2134
Salt "	1730	1805-	2176
Second Salt Sand	1920	1990	2205-
Maxin Sand	2043	2100	
Little Lime	2100	2117	
Pencil Cave	2117	2120	
Big Lime	2120	2176	
Big Injun	2176		
Big Injun Gas	2176		
Total Depth		2205-	4/10 mercury 6 7/8 opening

## CASING RECORD.

Size	Charged to Well.		Put in Well.		Pulled Out.		Left in Well.		Transferred Before Completion.		Left at Well, Not in Use.	
	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.
10	309	3	278	3			278	3			31	-
8 1/4	1496	4	1449	4			1449	4			47	-
6 7/8	2320	5	2145	1			2145	1			175	4

1 8 1/4 x 6 7/8 Box Hole packed.

Production }  
 First 24 hours } ..... Bbls.  
 Approved by .....  
 Supt. ....

Proof - Sum of Three right hand columns equals First or "Charged to Well."  
 Use as many sheets as necessary to make a complete record.  
 In making out this record please use copying ink or an indelible pencil.

