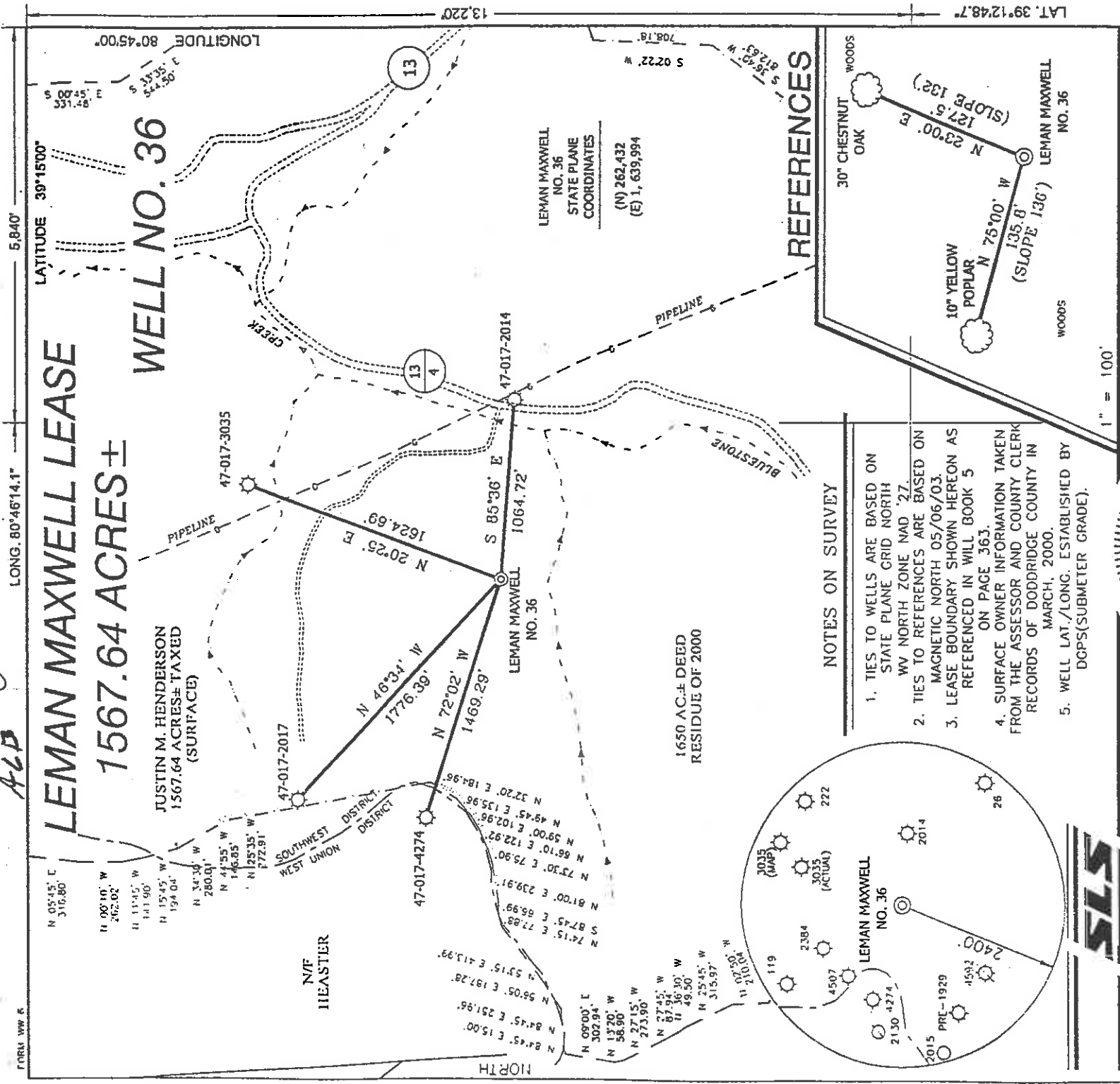


APP



LEMAN MAXWELL LEASE
1567.64 ACRES ±

WELL NO. 36

JUSTIN M. HENDERSON
 1567.64 ACRES ± TAXED
 (SURFACE)

NOTES ON SURVEY

1. TIES TO WELLS ARE BASED ON STATE PLANE GRID NORTH WY NORTH ZONE NAD '27. MAGNETIC NORTH 05/06/03. LEASE BOUNDARY SHOWN HEREON AS REFERENCED IN WILL BOOK 5 ON PAGE 363.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 05/06/03.
3. LEASE BOUNDARY SHOWN HEREON AS REFERENCED IN WILL BOOK 5 ON PAGE 363.
4. SURFACE OWNER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF DODDRIDGE COUNTY IN MARCH, 2000.
5. WELL LAT./LONG. ESTABLISHED BY DGPS(SUBMETER GRADE).

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 DIVISION OF ENVIRONMENTAL PROTECTION.

P.S. 677 *Gregory A. Smith*



MINIMUM DEGREE OF ACCURACY 1/200
 PROVEN SOURCE OF ELEVATION DGPS (SUBMETER GRADE)
 FILE NO. 3100P36A (147-12)
 SCALE 1" = 800'

WELL TYPE: OIL GAS LIQUID WASTE DISPOSAL INJECTION *GAS* PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 1,101' WATERSHED BLUESTONE CREEK
 DISTRICT SOUTHWEST COUNTY DODDRIDGE QUADRANGLE OXFORD 7.5'
 SURFACE OWNER JUSTIN L. HENDERSON ACREAGE 1567.64±
 ROYALTY OWNER JUSTIN L. HENDERSON ET AL LEASE ACREAGE 1650± OF 2000±
 PROPOSED WORK: LEASE NO. _____
 DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE X PLUG OFF OLD
 FORMATION PERFORATE NEW FORMATION PLUG AND ABANDON CLEAN OUT AND REPLUG OTHER
 PHYSICAL CHANGE IN WELL (SPECIFY) TARGET FORMATION ALEXANDER ESTIMATED DEPTH 5500'

WELL OPERATOR ANVIL OIL COMPANY DESIGNATED AGENT JUSTIN M. HENDERSON
 ADDRESS P.O. BOX 1230, FAIRMONT, W.V. 26554 ADDRESS P.O. BOX 427, WEST UNION, W.V. 26456

6-6 Straight Fork - Bluestone Creek 127

0000 4749



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

(*) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
 DATE JUNE 4, 20 03
 OPERATORS WELL NO. LEMAN MAXWELL NO. 36
 API WELL NO. 47 STATE 017 COUNTY PERMIT 04749



LONG. 80°46'14.1" LAT. 39°12'48.7" 13.220

State of West Virginia
Department of Environmental Protection
Office of Oil and Gas

m B

Well Operator's Report of Well Work

Farm name: Heeman Maxwell 36 Operator Well No.: 47-017-4749

LOCATION: Elevation: 1101 Quadrangle: Oford 7.5'

District: South West County: Doddridge
Latitude: 13220 Feet South of 39 Deg. 12 Min. 48.7 Sec.
Longitude: 5840 Feet West of 80 Deg. 45 Min. 00 Sec.

Company: Anvik Oil & Gas Co

Agent:	Casing & Tubing	Used in drilling	Left in well	Cement Oil up Cu. Ft.
<u>Justin Henderson</u>				
Address: <u>PO Box 1230</u>				
<u>Fairmont WV 26554</u>				
Inspector: <u>Mike Underwood</u>	<u>1 3/4</u>	<u>ZA</u>		
Date Permit Issued: <u>June 5 2003</u>				
Date Well Work Commenced: <u>SEPT 3</u>	<u>8 3/8</u>	<u>11A1</u>	<u>11A1</u>	<u>To Surface</u>
Date Well Work Completed: <u>SEPT 10</u>	<u>4 1/2</u>	<u>5146</u>	<u>514A</u>	<u>7.50 Cuft.</u>
Verbal Plugging:				
Date Permission granted on:				
Rotary Cable Rig				
Total Depth (feet): <u>5197</u>				
Fresh Water Depth (ft.): <u>NA</u>				
Salt Water Depth (ft.): <u>NA</u>				
Is coal being mined in area (N/Y): <u>N</u>				
Coal Depths (ft.): <u>NA's</u>				

OPEN FLOW DATA

Producing formation: Shinarump Ball Bluffs Sp. sh. Pay zone depth (ft): 5636-3054

Gas: Initial open flow 5644 MCF/d Oil: Initial open flow — Bbl/d
Final open flow 7044 MCF/d Final open flow — Bbl/d
Time of open flow between initial and final tests — Hours
Static rock Pressure 1365 psig (surface pressure) after 24 Hours

Second producing formation: _____ Pay zone depth (ft) _____
Gas: Initial open flow _____ MCF/d Oil: Initial open flow _____ Bbl/d
Final open flow _____ MCF/d Final open flow _____ Bbl/d
Time of open flow between initial and final tests _____ Hours
Static rock Pressure _____ psig (surface pressure) after _____ Hours

NOTE: ON BACK OF THIS FORM PUT THE FOLLOWING: 1). DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC. 2). THE WELL LOG WHICH IS A SYSTEMATIC DETAILED GEOLOGICAL RECORD OF ALL FORMATIONS, INCLUDING COAL ENCOUNTERED BY THE WELLSBORE.

Signed: Justin Henderson
By: President
Date: 10-6-03

RECEIVED
Office of Oil & Gas
JUL 28 2004

WV Department of Environmental Protection

D000 4749

AUG 13 2004

Moyn - Park - 1928 - 3838 - 10 birds

Fine - 313665. wats, 300000, 300000, 300000 1105, 1000000 n2

Benson - Park - 11675-82 - 8 birds

Fine - 335665. wats, 300000, 300000, 300000 2190000 n2

2. 1170000 - Park - 33588 - 3820 - 9 birds

Fine - 315665. wats, 300000, 300000, 300000 320, 3000000 n2

Moyn - Park - ~~300000~~ 300000 - 3171. 10 birds

Fine - 190665. wats, 300000 (red), + 300, 600000000 n2.