

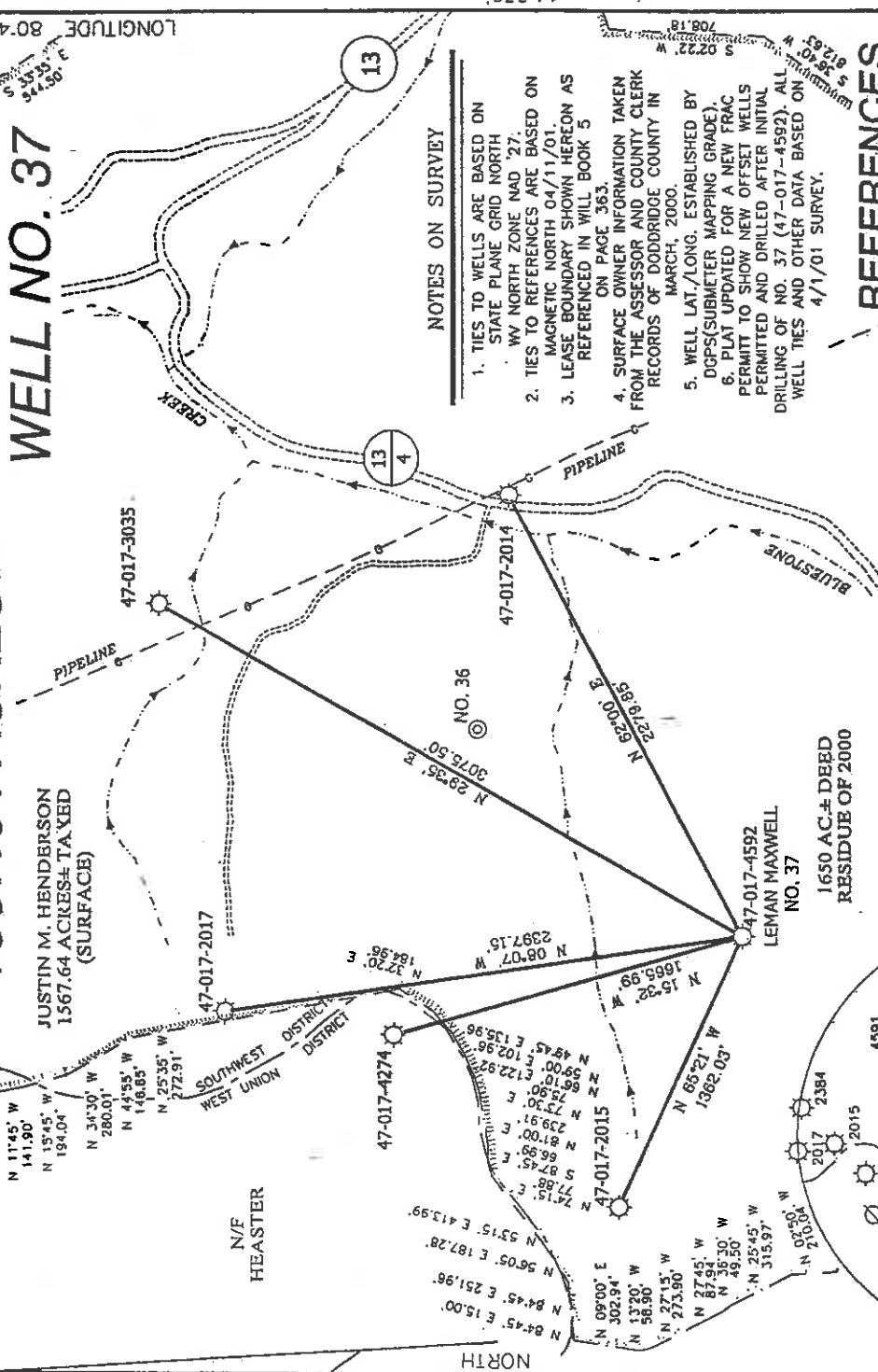
LONG. 80°46'26.0" LATITUDE 39°15'00"
 LONGITUDE 80°45'00"

LEMAN MAXWELL LEASE

1567.64 ACRES ±

JUSTIN M. HENDERSON
 1567.64 ACRES ± TAXED
 (SURFACE)

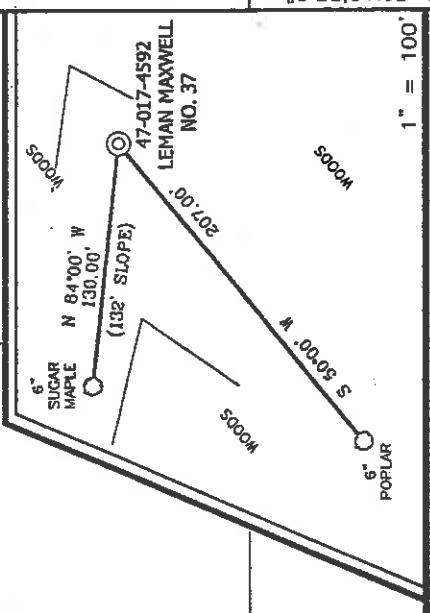
WELL NO. 37



NOTES ON SURVEY

1. TIES TO WELLS ARE BASED ON STATE PLANE GRID NORTH WY NORTH ZONE NAD '27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 04/11/01.
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 DOPS (SUBMETER MAPPING GRADE).
6. PLAT UPDATED FOR A NEW FRAC PERMITTED TO SHOW NEW OFFSET WELLS DRILLING OF NO. 37 (47-017-4592). ALL WELL TIES AND OTHER DATA BASED ON 4/1/01 SURVEY.

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. *Gregory A. Smith*
 677

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 3100P37 (105-6&7)
 SCALE 1" = 800'
 PROVEN SOURCE OF ELEVATION JUNCTION OF ROADS ELEVATION 968'

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

LOCATION : ELEVATION 1290'
 DISTRICT SOUTHWEST COUNTY DODDRIDGE
 SURFACE OWNER JUSTIN M. HENDERSON
 ROYALTY OWNER JUSTIN M. HENDERSON, ET AL 1567.64 TAXED LEASE ACRES 1650 ± OF 2000 ±
 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) _____ 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

COUNTY NAME _____ PERMIT _____

0000 4592 F

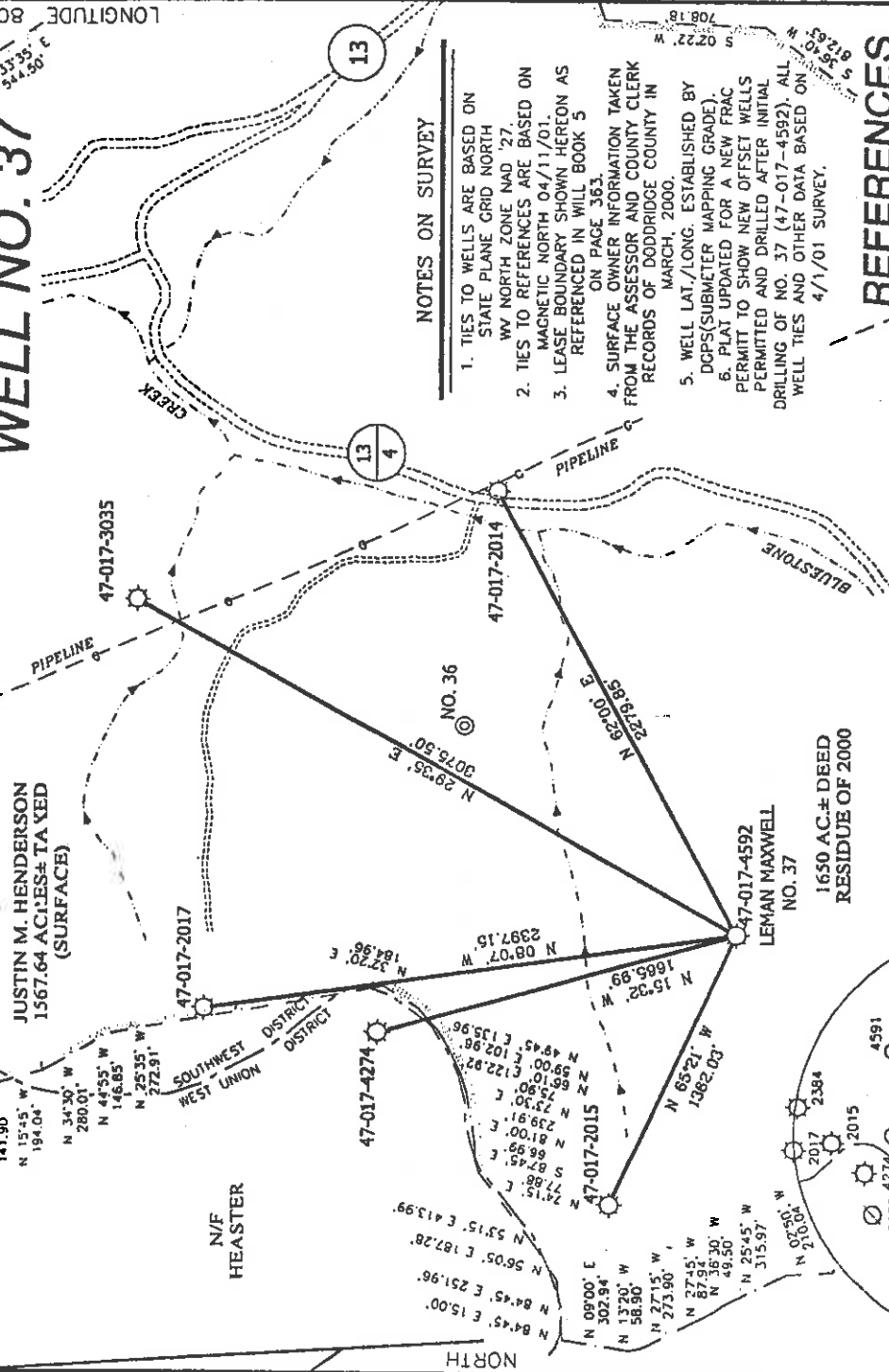
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(SURFACE)

WELL NO. 37

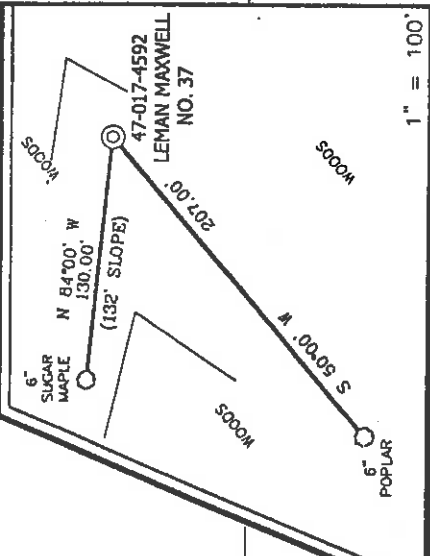
N/F
HEASTER



NOTES ON SURVEY

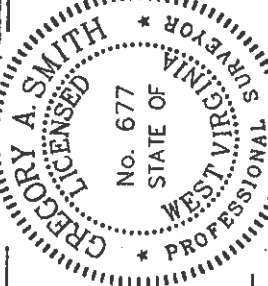
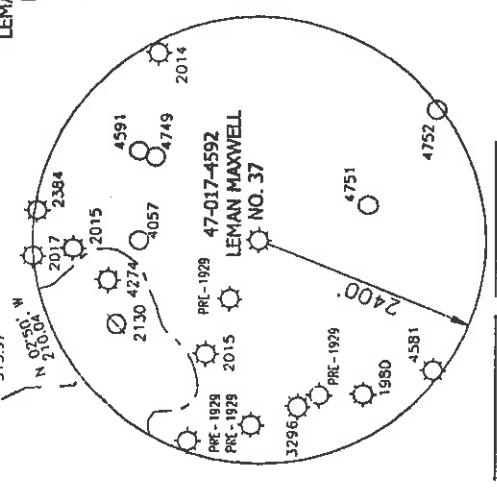
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5. WELL LAT./LONG. ESTABLISHED BY DGPS (SUBMETER MAPPING GRADE). PLAT UPDATED FOR A NEW FRAC PERMIT TO SHOW NEW OFFSET WELLS PERMITTED AND DRILLED AFTER INITIAL DRILLING OF NO. 37 (47-017-4592). ALL WELL TIES AND OTHER DATA BASED ON 4/1/01 SURVEY.

REFERENCES



LEMAN MAXWELL NO. 37
STATE PLANE COORDINATES
(N) 261,280
(E) 1,639,042

1650 AC.± DEED RESIDUE OF 2000



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P.S. *Gregory A. Smith*
677

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
DATE APRIL 13 20 01
DATE UPDATED JUNE 16 20 04
OPERATORS WELL NO. LEMAN MAXWELL NO. 37
WELL NO. 47-017-4592
STATE COUNTY PERMIT
FRAC CANCELLED

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 3100P37 (105-6&7)
PROVEN SOURCE OF ELEVATION JUNCTION OF ROADS ELEVATION 968'
SCALE 1" = 800'

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

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

LOCATION: ELEVATION 1290' WATERSHED TRIBUTARY OF BLUESTONE CREEK
DISTRICT SOUTHWEST COUNTY DODDRIDGE QUADRANGLE OXFORD 7.5'
SURFACE OWNER JUSTIN M. HENDERSON ACREAGE 1567.64±
ROYALTY OWNER JUSTIN M. HENDERSON, ET AL 1567.64 TAXED LEASE ACREAGE 1650± OF 2000±
LEASE NO. _____
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) _____ TARGET FORMATION ALEXANDER
ESTIMATED DEPTH 5500'

JUL 27 2007

D000 4592 F

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

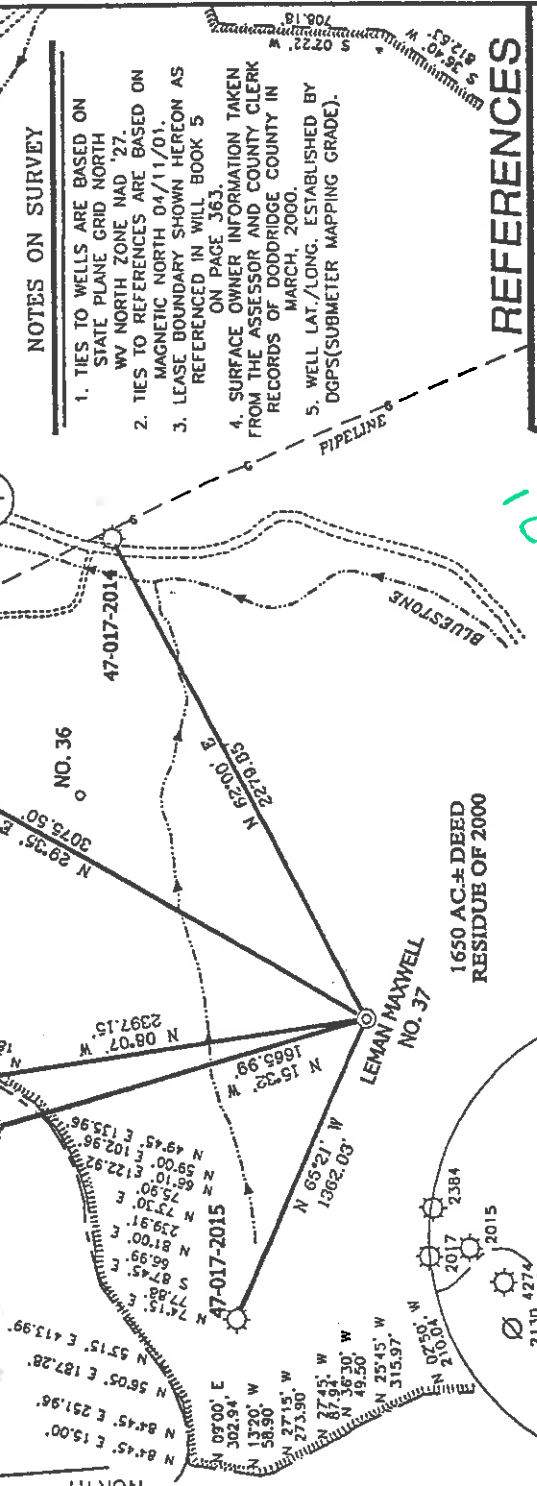
LEMAM MAXWELL LEASE 1567.64 ACRES ±

WELL NO. 37

JUSTIN M. HENDERSON
1567.64 ACRES ± TAXED
(SURFACE)

N/F
HEASIER

SOUTHWEST DISTRICT
WEST UNION DISTRICT



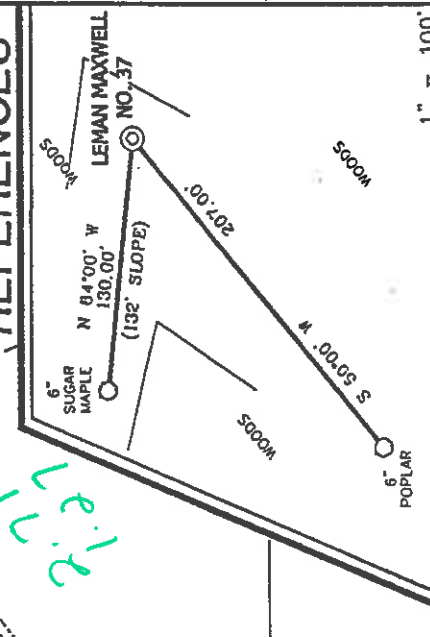
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1650 AC. ± DEED
RESIDUE OF 2000

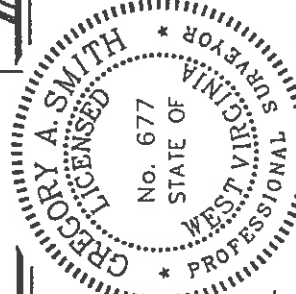
LEMAM MAXWELL
NO. 37
STATE PLANE
COORDINATES
(N) 261,280
(E) 1, 639,042

REFERENCES



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P.S. *Gregory A. Smith*
677



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

DATE APRIL 13, 2001
OPERATOR'S WELL NO. LEMAM MAXWELL NO. 37
API WELL NO. 47-017 COUNTY OXFORD STATE WEST VIRGINIA PERMIT 04592

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 3100P37 (105-6&7)
PROVEN SOURCE OF ELEVATION JUNCTION OF ROADS ELEVATION 968' SCALE 1" = 800'

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
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LOCATION : ELEVATION 1290' WATERSHED TRIBUTARY OF BLUESTONE CREEK
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ROYALTY OWNER JUSTIN M. HENDERSON, ET AL 1567.64 TAXED LEASE ACREAGE 1650 ± OF 2000 ±
LEASE NO. _____
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) _____ 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

Dodd 4592

6-6 133

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

Reviewed *[Signature]*

Well Operator's Report of Well Work

Farm name: Leeman Maxwell Operator Well No.: 37

LOCATION: Elevation: 1290' Quadrangle: Oxford 7.5'

District: West Union County: Doddridge
Latitude: Feet South of 39 Deg. 15 Min. 00 Sec.
Longitude: Feet West of 80 Deg. 45 Min. 00 Sec.

Company: Anvil Oil and Gas Co

Address: <u>P.O. BOX 1230</u>		Casing & Tubing	Used in drilling	Left in well	Cement fill up Cu. Ft.
<u>Fairmont, WV 26554</u>					
Agent: <u>Justin Henderson</u>					
Inspector: <u>[Signature]</u>					
Date Permit Issued: <u>5/3/2001</u>					
Date Well Work Commenced: <u>8/9/0</u>					
Date Well Work Completed: <u>1290</u>					
Verbal Plugging:					
Date Permission granted on:					
Rotary <input checked="" type="checkbox"/> Cable <input type="checkbox"/> Rig					
Total Depth (feet): <u>2250</u>					
Fresh Water Depth (ft.):					
Salt Water Depth (ft.):					
Is coal being mined in area (N/Y)? <u>Y/N</u>					
Coal Depths (ft.):					

RECEIVED
Office of Oil & Gas
Permitting
AUG 08 2001
WV Department of Environmental Protection

OPEN FLOW DATA

no treatment (prod. natural)

Producing formation 3rd Salt Sand Pay zone depth (ft) 1650
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

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 WELLBORE.

Signed: [Signature]
By: Justin Henderson
Date: 7-10-2001

AUG 17 2001

DODD 4592

