

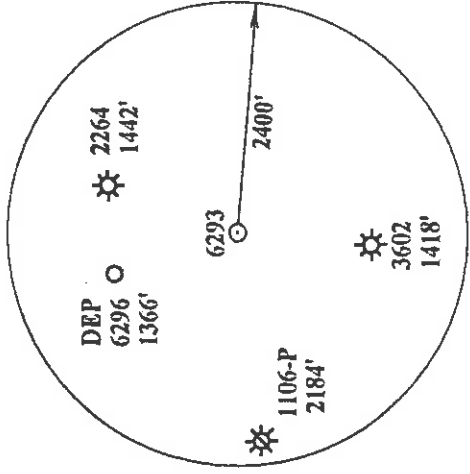
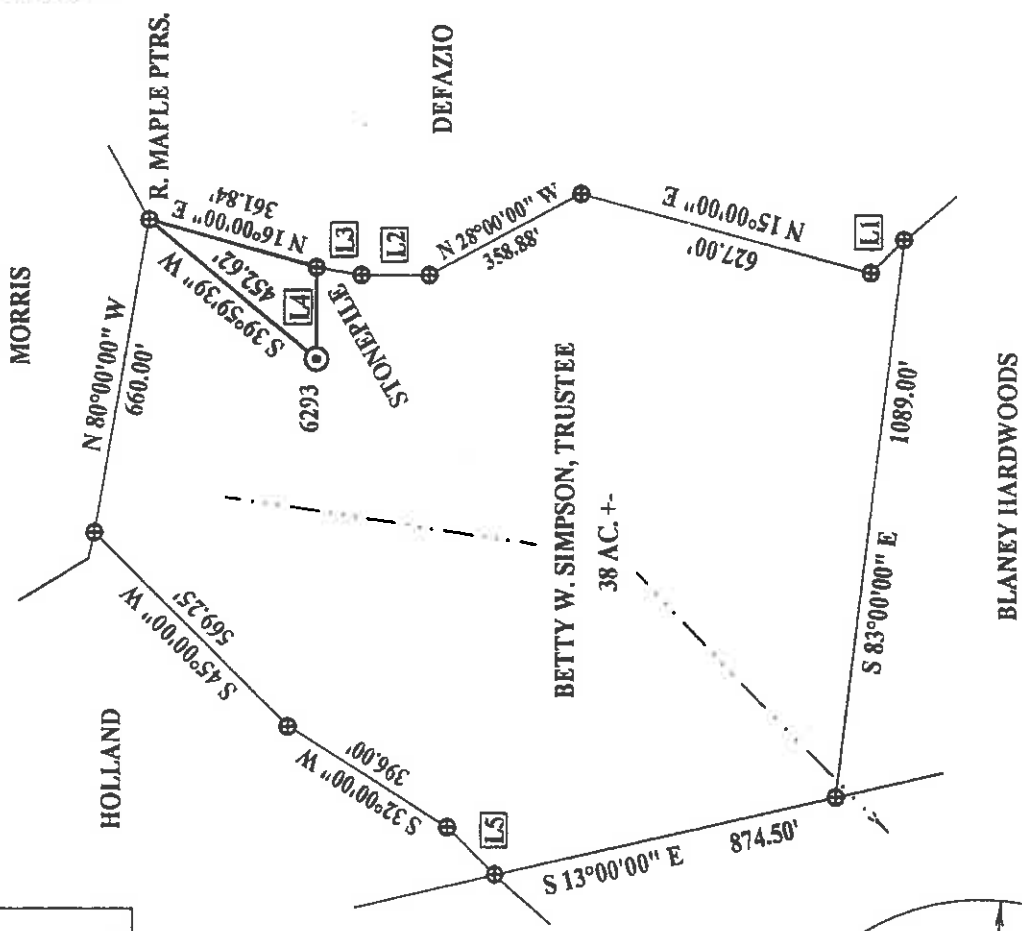
WELL REFERENCES:

S13-00E, 147.00' TO 8" HICKORY
N34-00W, 147.00' TO 6" BEECH

Id	Bearing	Distance
L1	N 45°00'00" W	99.00'
L2	N 0°00'00" W	144.38'
L3	N 10°00'00" E	94.88'
L4	S 89°40'49" E	191.17'
L5	S 45°00'00" W	140.25'

LATITUDE 39-10-00
NAD 27:
SCALED COOR.:
39-09-55.97 360' SOUTH
80-45-41.67 3,290' WEST

LONGITUDE 80-45-00



OK
CAR

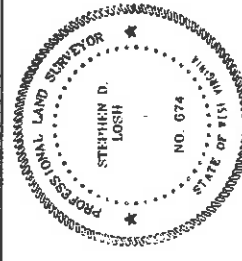
NAD 27 WV NORTH SPC:
6293 = 244,917.78'
1,642,300.79'

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

FILE NUMBER:
DRAWING NUMBER: DEP6293.PCS
SCALE: 1" = 400'
MINIMUM DEGREE OF ACCURACY: 1 IN 200
PROVEN SOURCE OF ELEVATION: DGPS SURVEY 03/14/03
SUBMETER SYSTEM

I THE UNDERSIGNED, HEREBY STATE 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.

(SIGNED):



STEPHEN D. LOSH, P.S. #674

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS
FORM WW-6
#10 McHINKIN ROAD
NITRO, WV 25143-2586

LAND SURVEYING SERVICES
21 CEDAR LANE, BRIDGEPORT, WV 26330
PHONE: 304-842-2018 OR 842-5762

DATE: MARCH 17, 2003
OPERATORS WELL NO.: 6293
API WELL NO.:

WELL TYPE: OIL ___ GAS LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS") PRODUCTION STORAGE ___ DEEP ___ SHALLOW PERMIT

LOCATION: ELEVATION 1277.33' WATERSHED WILLIAMS-HOLLOW
DISTRICT COVE COUNTY DODDRIDGE
QUADRANGLE OXFORD LEASE NUMBER 13232

SURFACE OWNER BETTY W. SIMPSON, TRUSTEE ACREAGE 38.00
OIL & GAS ROYALTY OWNER M. C. WILLIAMS LEASE ACREAGE 125.00

PROPOSED WORK: DRILL CONVERT DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE ___ PLUG OFF OLD FORMATION ___
PERFORATE NEW FORMATION ___ OTHER PHYSICAL CHANGE (SPECIFY) ___

TARGET FORMATION GORDON
PLUG & ABANDON ___ CLEAN OUT & REPLUG ___
ESTIMATED DEPTH 2950'

WELL OPERATOR DOMINION EXPLORATION & PRODUCTION, INC. DESIGNATED AGENT RODNEY BIGGS
ADDRESS P. O. BOX 1248 JANE LEW, WV 26378 ADDRESS P. O. BOX 1248 JANE LEW, WV 26378

County Name: Dood 4727
Permit: 47-017-04727

6-6 Port Rico (134)

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

JD

Well Operator's Report of Well Work

Farm name: Simpson, Betty W., Trustee Operator Well No.: 6293
LOCATION: Elevation: 1277.33' Quadrangle: Oxford

District: Cove County: Doddridge
Latitude: 360 Feet South of 39 Deg. 10 Min. 00 Sec.
Longitude 3290 Feet West of 80 Deg. 45 Min. 00 Sec.

Company: Dominion Exploration & Production, Inc

Address:	Casing & Tubing	Used in drilling	Left in well	Cement fill up Cu. Ft.
<u>P O Box 1248</u>				
<u>Jane Lew, WV 26378</u>				
<u>Agent: Rodney J. Biggs</u>				
<u>Inspector: Mike Underwood</u>				
<u>Date Permit Issued: 04/30/03</u>				
<u>Date Well Work Commented: 04/27/2004</u>				
<u>Date Well Work Completed: 05/10/2004</u>				
<u>Verbal Plugging: N/A</u>	<u>9 5/8"</u>	<u>165'</u>	<u>165'</u>	<u>50 sks</u>
<u>Date Permission granted on: N/A</u>				
<u>Rotary X Cable Rig</u>	<u>7"</u>	<u>1531'</u>	<u>1531'</u>	<u>225 sks</u>
<u>Total Depth (feet): 2990'</u>				
<u>Fresh Water Depth (ft.): 2000'</u>	<u>4 1/2"</u>	<u>2947'</u>	<u>2947'</u>	<u>130 sks</u>
<u>Salt Water Depth (ft.): N/A</u>				
<u>Is coal being mined in area (N/Y)? N</u>				
<u>Coal Depths (ft.): N/A</u>				

OPEN FLOW DATA

Gordon
Producing formation Injun Pay zone depth (ft) 2812-2818'
Gas: Initial open flow 84 MCF/d Oil: Initial open flow 0 Bbl/d
Final open flow 84 MCF/d Final open flow 0 Bbl/d
Time of open flow between initial and final tests 12 Hours
Static rock Pressure 280 psig (surface pressure) after 12 Hours

*Commingled

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 WELLBORA.

Signed: _____
By: Rodney J. Biggs
Date: 5/20/04

RECEIVED
Office of Oil & Gas
Office of Chief
MAY 24 2004
WV Department of
Environmental Protection

JUN 18 2004

0000 4727

NR

WELL 6293
05/10/2004

PERFED AND FRACED AS FOLLOWS:
 GORDON 2812 - 2818', 18 HOLES, BD 2137#, AVG RATE 18 BPM, AVG PRESS 2163#, 380 BBLS,
 TOT SAND 30,000#, ISIP 1750#
 INJUN, 2218 - 2226', 18 HOLES, BD 825#, AVG RATE 20 BPM, AVG PRESS 1938#, 357 BBLS,
 TOT SAND 30,500#, ISIP 1500#

RR	0	20	
Shale	20	30	
RR	30	50	
Sand	50	80	
Shale	80	200	
Shale	200	260	
Shale & RR	260	530	
Sand	530	560	
RR & Shale	560	710	
Sand	710	740	
Shale & RR	740	1580	
Sand & Shale	1580	1760	
RR/Shale	1760	1810	

FORMATION TOPS

DEPI #6293 (047-017-04727)			
	TOP	BASE	
3RD SALT SAND	1838	1882	
UPPER MAXTON	1942	1959	
LITTLE LIME	2057	2085	
BLUE MONDAY	2085	2108	
BIG LIME	2113	2156	
BIG INJUN SAND	2218	2253	
WEIR SAND	2328	2530	
GANTZ SAND	2588	2595	
GORDON SAND	2801	2818	
LTD	2984		