

(+) DENOTES LOCATION OF WELL ON U.S.G.S. TOPOGRAPHIC MAP

SURVEY WELL TIES ESTABLISHED FEBRUARY 20, 1989



GLADA I. CORK

DONALD L. UNDERWOOD

LATITUDE 39°20'00"

HOWARD LEE & PAULA E. SWIGER

IRON SPIKE (SET) S86°00'E 288.75'

IRON SPIKE (SET) N55°00'E 602.25'

IRON SPIKE (SET) N82°00'E 775.50'

S36°32'W 479.81'

S45°09'W 1072.35'

TRAVIS D-86

JOHN T. TRAVIS 69.00 ACRES SURFACE

JOHN T. & RHONDA TRAVIS

JOHN T. & RHONDA TRAVIS

NORTH 1798.50'

SOUTH 1062.50'

E.O.C. S82°00'W 1551.00'

WARREN F. & GERTRUDE COMPTON

WILLFORD G. & WILMA I. LAW

PROP. WELL CNGD 3642 1975±

2417-P (17) 2075±

1759 (16) 2050±

1798 (16) 775±

3178 (25) 1900±

TRAVIS D-86

1773-P(17) 295.89'

1737 (16) 1800±

2400'

MAGNETIC REFERENCE TIES:

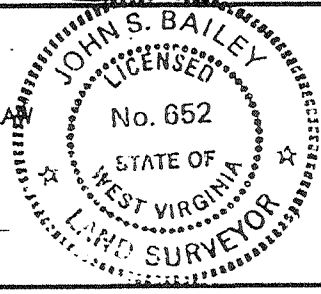
N61°57'E 191.23' TO 12" PIGNUT HICKORY
N77°51'E 165.98' TO 12" MAPLE

MSES consultants, inc.

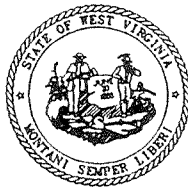
FILE NO. 89-887-1
DRAWN BY KLA/JSB
SCALE 1" = 500'
MIN. DEGREE OF ACCURACY 1 IN 2500
PROVEN SOURCE OF ELEVATION:
ELEV. 973', 3000' SE OF LOCATION

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT IT SHOWS ALL INFORMATION REQUIRED BY LAW AND REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF MINES.

(SIGNED) *John S. Bailey*
R.P.E. _____ L.L.S. _____



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION



DATE JANUARY 14, 2000
OPERATOR'S WELL NO. TRAVIS D-86
API WELL NO.
47 017 3716R
STATE COUNTY PERMIT NO.

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

LOCATION: ELEVATION 1234.37' WATERSHED BRANCH OF ROBINSON FORK OF McELROY CREEK
DISTRICT McCLELLAN COUNTY DODDRIDGE
QUADRANGLE SALEM, WV 7.5' NEAREST TOWN SEDALIA

SURFACE OWNER JOHN T. & RHONDA TRAVIS ACREAGE 69.00
OIL & GAS ROYALTY OWNER INGEBORG RAMSBURG LEASE ACREAGE 69.00
LEASE NO. DV-17233

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 CLEAN OUT AND REPLUG

TARGET FORMATION GORDON ESTIMATED DEPTH 3050'
WELL OPERATOR DIVERSIFIED RESOURCES, INC. DESIGNATED AGENT TIMOTHY D. FREED
ADDRESS P.O. BOX 308 ADDRESS P.O. BOX 308
BRIDGEPORT, WV 26330-0308 BRIDGEPORT, WV 26330-0308

JAN 21 2000

3575'
3950'
80°55'00"
017
3716R
COUNTY PERMIT NO.

FORM IV-6

(---) DENOTES LOCATION OF WELL ON U.S.G.S. TOPOGRAPHIC MAP

Jimmie 4/25/89
9/12/89

GLADA I. CORK

DONALD L. UNDERWOOD

LATITUDE 39°20'00"

HOWARD LEE & PAULA E. SWIGER

IRON SPIKE (SET) S86°00'E 288.75'

IRON SPIKE (SET) N52°00'E 802.25'

IRON SPIKE (SET) N82°00'E 775.50'

IRON SPIKE (SET) S36°32'W 479.81'

IRON SPIKE (SET) S45°09'W 1072.35'

PROP. WELL CNGD 3643

RAYMOND A. & RUDOLPH P. COLOMBO

69.00 ACRES SURFACE

RAYMOND A. & RUDOLPH P. COLOMBO

NORTH 1798.50'

SOUTH 2062.50'

LONGITUDE 80°55'00"

3,950'

7.5'

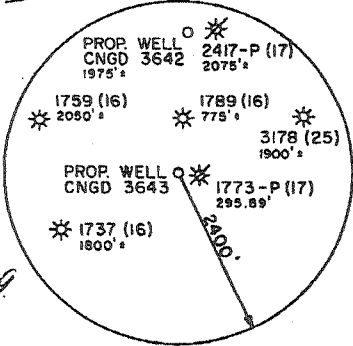
RAYMOND A. & RUDOLPH P. COLOMBO

WARREN F. & GERTRUDE COMPTON

E.D.C.

S82°00'W 1551.00'

WILLFORD G. & WILMA I. LAW



MAGNETIC REFERENCE TIES:
N61°57'E 191.23' TO 12" PIGNUT HICKORY
N77°51'E 165.98' TO 12" MAPLE

DCH 4/3/89

MSES consultants, inc.

FILE NO. MSES 89-887
DRAWN BY AAT / HDW
SCALE 1" = 500'
MIN. DEGREE OF ACCURACY 1/2500
PROVEN SOURCE OF ELEVATION:
ELEV. 973, 3000 SE OF LOCATION

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) *J. S. Bailey*
R.P.E. L.L.S.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION



DATE FEBRUARY 20 1989
OPERATOR'S WELL NO. CNGD 3643
API WELL NO. 47 - 017 - 3716P
STATE COUNTY PERMIT

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

LOCATION: ELEVATION 1234.37' WATERSHED BRANCH OF ROBINSON FORK OF McELROY CREEK
DISTRICT McCLELLAN COUNTY DODDRIDGE
QUADRANGLE SALEM, WV 7.5' NEAREST TOWN SEDALIA

SURFACE OWNER RAYMOND A. & RUDOLPH P. COLOMBO ACREAGE 69.00
OIL & GAS ROYALTY OWNER C.J. RAMSBURG LEASE ACREAGE 69.00

LEASE NO. DV-17233

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 CLEAN OUT AND REPLUG

TARGET FORMATION BENSON ESTIMATED DEPTH 5495'
WELL OPERATOR DIVERSIFIED RESOURCES DESIGNATED AGENT
ADDRESS PO Box 308 ADDRESS
Bridgeport WV 26330

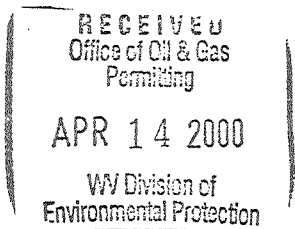
COUNTY **Dodd**
PERMIT **3716**

6-6 99

*Issued from DEP
2-7-00*

WR-35

API# -47-017-03716



State of West Virginia
Division of Environmental Protection
Section of Oil and Gas

Reviewed *[Signature]*

Well Operator's Report of Well Work

Farm Name: Travis Operators Well No.: D-86
 Location: Elevation: 1234' Quadrangle: Salem 7.5'
 District: McClellan County: Doddridge
 Latitude: 3575 Feet South of 39 Deg. 20 min. 00sec.
 Longitude: 3950 Feet West of 80 Deg. 35 min. 00sec.

Company: Diversified Resources Inc.

P. O. 308 casing used in left cement
 Bridgeport WV 26330 tubing drilling in well fill up sks

Agent: Timothy D. Freed

Inspector: Mike Underwood

Permit Issued: 01/14/00 8 5/8 1603 1603 CTS

Well Work Commenced: 02/17/00 4 1/2 3207 3207 175

Well Work Completed: 02/22/00 4 1/2 3207 3207 175

Rotary X Cable Rig

Total Depth (feet) 3207'

Fresh Water Depths (ft) N/

Salt Water Depths (ft) N/A

Is coal being mined in area (Y/N) N

Coal Depths (ft): 950'

OPEN FLOW DATA

Producing formation Gordon Pay zone depth (ft) 3020-3064
 Gas: Initial open flow tstm MCF/D Oil: Initial open flow 0 BBL/D
 Final open flow 231 MCF/D Final open Flow show BBL/D
 Static Rock Pressure 37 psig (surface pressure) after 48 Hours

Second producing formation Pay zone depth (ft)
 Gas: Initial open flow * MCF/D Oil: Initial open flow 0 BBL/D
 Final open flow * MCF/D Final open flow 0 BBL/D
 static rock pressure * psig (surface pressure) after * Hours

* = commingled zones

For: Diversified Resources Inc.

By: *[Signature]*

Date: 03-25-00

APR 28 2000

Dodd 3716

Stage	Formation	Perfs	Sand	N2
02-25-00	Travis D-86			
1	Gordon	3037-3079 18 holes	350 sks	270,000 scf

ISIP = 3596#
5 min = 2805#

Drillers Log

Formation Top Bottom

Electric Log Tops

Formation Depth top

Redrilled well for dillers log
see original WR 35

11-Sep-89

RECEIVED
OCT 11 1989

API # 47- 17-03716-P

STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
DIVISION OF OIL AND GAS

DIVISION OF OIL AND GAS
AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVITE SHOULD BE IN TRIPPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: COLOMBO, RAYMOND /RUDOLPH Operator Well No.:CNOB 3643

LOCATION: Elevation: 1214.37 Quadrangle: SALEM
District: MCCLELLAN County: DODDRIDGE
Latitude: 3950 Feet South of 39 Deg. 20 Min. 0 Sec.
Longitude 3575 Feet West of 80 Deg. 35 Min. 0 Sec.

Well Type: OIL _____ GAS _____

Company: CNG Development Company
Rt. 2, Box 428
Bridgport, WV 26130

Coal Operator Willis C. Tetrick, Jr.
or Owner Hamell V. Sutton & Helen
Nat'l Bank of Clarksburg, Trustee
P.O. Box 267, Clarksburg, WV (Pitts Seam)
Coal Operator Raymond A. L. P. Colombo
or Owner Rt. 1, Box 447
Clarksburg, WV 26101

Agent:
Inspector: Mike Underwood
Permit Issued: 09/18/89

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Doddridge ss:

and Raymond A. L. P. Colombo being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by CNG Development Company, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 18th day of July, 1989, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
7600' Gel - Mad Fillup to 3400'				
16 280 lbs. cbl.				11 1/4" - 221'
120 lbs cement plug	3420	3400		8 3/8" - 1600'
6% Gel	3000	1217		
60 lbs cement plug	1717	1517		
6% Gel	1517	1444		
30 lbs cement plug	1444	1344		
6% Gel	1344	100		
10 lbs cement plug	100	0		

Description of monument: 48" x 8" x 8" cast iron with serial no. 47-017-01716
CNOB 48 164

and that the work of plugging and filling said well was completed on the 18th day of July, 1989.
And further deponents saith not.

Sworn and subscribe before me this 18th day of July, 1989.
My commission expires: 3/31/93
Notary Public

D-000 3716-P