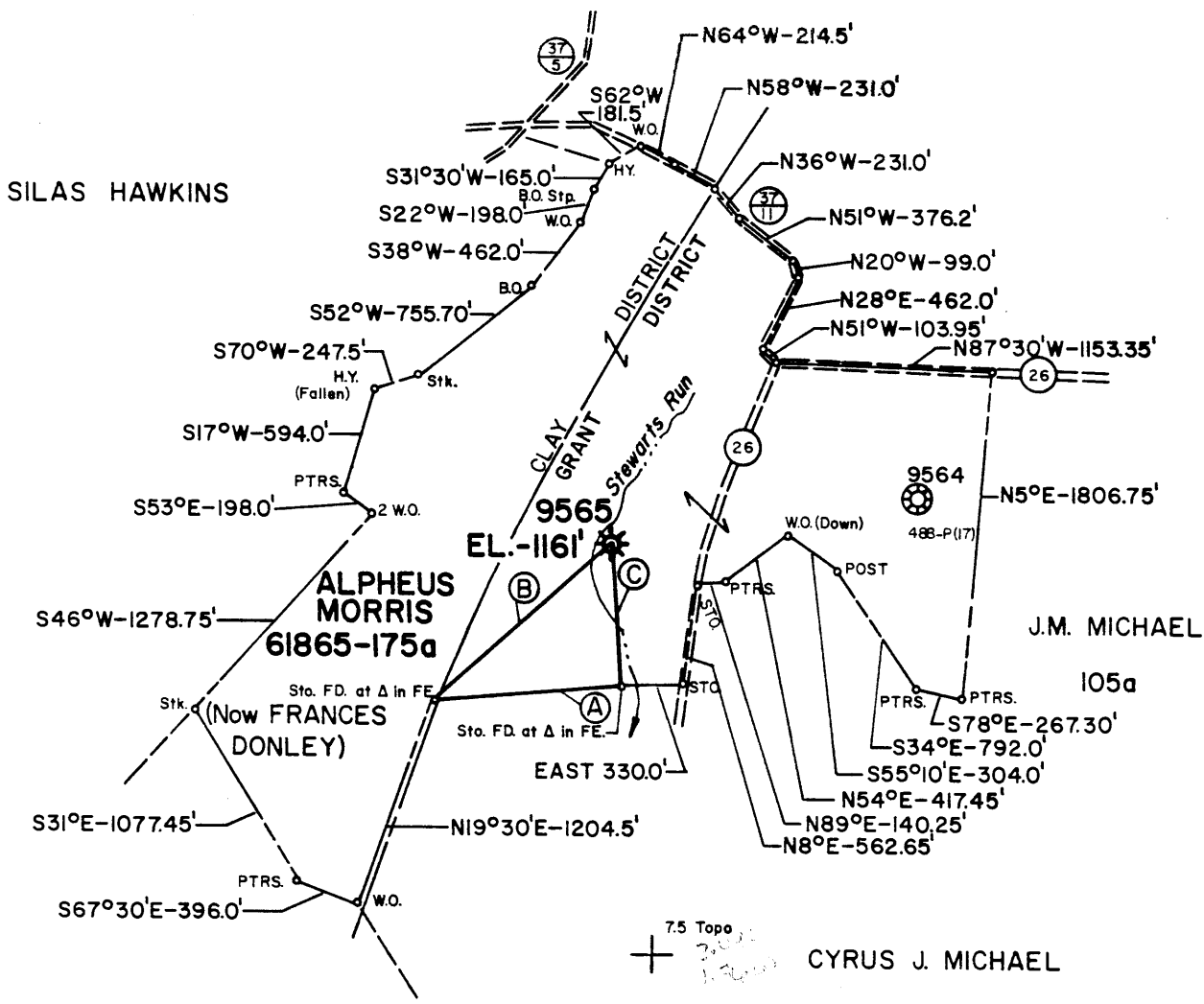


NEWT. MICHAEL

NORTH



CAL. HAWKINS  
70a

- WELL TIES**
- (A) S85°30'W-1016'
  - (B) N48°33'E-1285'
  - (C) N3°50'W-771'

CYRUS J. MICHAEL  
120a

MAP SHT. Q121140 F.F. 4330211 F.B. 2208 PG. 1-2

FILE NO. \_\_\_\_\_  
 DRAWING NO. \_\_\_\_\_  
 SCALE 1" = 1000'  
 MINIMUM DEGREE OF ACCURACY 1 in 200'  
 PROVEN SOURCE OF ELEVATION BM=RD. FK. EL.1255'

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) Danell M Radcliffe  
 R.P.E. \_\_\_\_\_ L.L.S. \_\_\_\_\_

PLACE SEAL HERE

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION



DATE AUGUST 7, 19 84  
 OPERATOR'S WELL NO. 9565  
 API WELL NO. \_\_\_\_\_

47 - 061 - 0402-P  
 STATE COUNTY PERMIT  
 #1307-1912 Co R/C  
 461-70515

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS  
 WELL TYPE: OIL \_\_\_ GAS X LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF "GAS,") PRODUCTION X STORAGE \_\_\_ DEEP \_\_\_ SHALLOW \_\_\_  
 LOCATION: ELEVATION 1161 WATER SHED STEWARTS RUN  
 DISTRICT GRANT COUNTY MONONGALIA  
 QUADRANGLE OSAGE 7.5

SURFACE OWNER WILLIS MILLER ACREAGE 175a  
 OIL & GAS ROYALTY OWNER ALPHEUS MORRIS (Now FRANCES DONLEY) LEASE ACREAGE 175a  
 LEASE NO. 61865

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 WEST MAIN STREET ADDRESS 445 WEST MAIN STREET  
CLARKSBURG, WEST VIRGINIA CLARKSBURG, WEST VIRGINIA

JUL 29 1985



IV-35  
(Rev 8-81)

Date June 12, 1985  
Operator's  
Well No. 9565  
Farm Alpheus Morris  
API No. 47 - 061 - 0402

State of West Virginia  
Department of Mines  
Oil and Gas Division

WELL OPERATOR'S REPORT  
OF  
DRILLING, FRACTURING AND/OR STIMULATING, OR PHYSICAL CHANGE

WELL TYPE: Oil \_\_\_ / Gas X / Liquid Injection \_\_\_ / Waste Disposal \_\_\_ /  
(If "Gas," Production X / Underground Storage \_\_\_ / Deep \_\_\_ / Shallow \_\_\_)

LOCATION: Elevation: 1161' Watershed Stewarts Run  
District: Grant County Monongalia Quadrangle Osage

RECEIVED  
JUN 17 1985

OIL & GAS DIVISION  
DEPT. OF MINES

COMPANY Consolidated Gas Transmission Corp.

ADDRESS 445 W. Main St., Clarksburg, WV

DESIGNATED AGENT W. A. Fox

ADDRESS 445 W. Main St., Clarksburg, WV

SURFACE OWNER Willis Miller

ADDRESS Rt. 1, Box 351, Morgantown, WV 26505

MINERAL RIGHTS OWNER Frances Donley

ADDRESS 2211 Stevens Woods Lane, Dalles, TX 75200

OIL AND GAS INSPECTOR FOR THIS WORK Donald Ellis  
2604 Crab Apple Lane

ADDRESS Fairmont, WV 26554

PERMIT ISSUED ?

DRILLING COMMENCED No record

DRILLING COMPLETED No record

IF APPLICABLE: PLUGGING OF DRY HOLE ON  
CONTINUOUS PROGRESSION FROM DRILLING OR  
REWORKING. VERBAL PERMISSION OBTAINED  
ON \_\_\_\_\_

Casing & Tubing	Used in Drilling	Left in Well	Cement fill up Cu. ft.
Size 20-16 Cord.			
10 3/4 <del>13-10"</del>	550	0	
9 5/8			
8 5/8	1145	640	
7	1581	0	
5 1/2	1839	1839	
4 1/2			
3			
2			
Liners used			

GEOLOGICAL TARGET FORMATION Injun Depth 1833- feet

Depth of completed well 1977 feet Rotary \_\_\_ / Cable Tools X

Water strata depth: Fresh no record feet; Salt \_\_\_ feet

Coal seam depths: 431-438 & 545-553 Is coal being mined in the area? no

OPEN FLOW DATA

Producing formation Injun Pay zone depth 1833- feet

Gas: Initial open flow \_\_\_ Mcf/d Oil: Initial open flow \_\_\_ Bbl/d

Final open flow 4,000 Mcf/d Final open flow \_\_\_ Bbl/d

Time of open flow between initial and final tests n/a hours

Static rock pressure n/a psig (surface measurement) after \_\_\_ hours shut in

(If applicable due to multiple completion--)

Second producing formation \_\_\_ Pay zone depth \_\_\_ feet

Gas: Initial open flow \_\_\_ Mcf/d Oil: Initial open flow \_\_\_ Bbl/d

Final open flow \_\_\_ Mcf/d Oil: Final open flow \_\_\_ Bbl/d

Time of open flow between initial and final tests \_\_\_ hours

Static rock pressure \_\_\_ psig (surface measurement) after \_\_\_ hours shut in

(Continue on reverse side)

DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC.

None

WELL LOG

FORMATION	COLOR	HARD OR SOFT	TOP FEET	BOTTOM FEET	REMARKS
					Including indication of all fre and salt water, coal, oil and g
Coal			431	438	
Pittsburgh Coal			545	553	
Gas Sand			1337	1371	
First Salt			1387	1477	
Second Salt			1487	1544	
Little Lime			1746	1766	
Pencil Cave			1766	1773	
Big Lime			1773	1833	
Injun			1833	- -	
Total Depth				1977	

(Attach separate sheets as necessary)

Consolidated Gas Transmission Corp.  
Well Operator

By: *J. E. Swinn* / Manager of Production

Date: June 12, 1985 *by W. Lively*

Note: Regulation 2.02(i) provides as follows:  
"The term 'log' or 'well log' shall mean a systematic detailed geological record of all formations, including coal, encountered in the drilling of a well."

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS WELLS DIVISION

RECEIVED  
DEPARTMENT OF MINES  
OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

MAY 14 1986

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE, one copy mailed to the Department, 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.

None  
Coal Operator or Owner

Address

None  
Coal Operator or Owner

Address

Willis Miller  
Lease or Property Owner

Rt. 1, Box 351, Morgantown, WV 26505  
Address

Consolidated Gas Transmission Corp.  
Name of Well Operator

445 W. Main St. Clarksburg, WV  
Complete Address

April 11 19 86

WELL AND LOCATION

Grant District

Monongalia County

WELL NO. 9565

Alpheus Morris Farm

STATE INSPECTOR SUPERVISING PLUGGING Donald Ellis, 2604 Crab Apple Lane, Fairmont, WV 26554

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Harrison

ss:

kenneth L. Greynolds and H. M. Spengler  
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 Consolidated Gas Transmission Corp., well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 17th day of December, 19 85, and that the well was plugged and filled in the following manner:

Sand or Zone Record Formation	Filling Material	Plugs Used Size & Kind	Casing	
			CSG PULLED	CSG LEFT IN
		None	None	
	Cement 1977'-1852'	8 5/8"		640'
	Gel 1852'-1568'	5 1/2"		1839'
	Cement 1568'-1368'			
	Gel 1368'- 672'			
	Cement 672'- 572'			
	Gel 572'- 450'			
	Cement 450'-Surface			
Coal Seams			Description of Monument	
(Name)			Monument Erected, Steel Plate	
(Name)			Welded to 5 1/2" Casing.	
(Name)			Raised weld letters and reads	
(Name)			as follows: Well No. 9565, CGTC	

*[Handwritten Signature]* 5/19/86

47-061-0402P.

and that the work of plugging and filling said well was completed on the 12th day of March, 19 86.

And further deponents saith not.

X Kenneth L. Greynolds  
X H. M. Spengler

Sworn to and subscribed before me this 29<sup>th</sup> day of April, 1986.

Jacob D. Dudley  
Notary Public

My commission expires:  
September 13, 1986

Permit No. 47-061-0402P