

FILE NO. \_\_\_\_\_  
 DRAWING NO. W-1-85  
 SCALE 1" = 1320'  
 MINIMUM DEGREE OF ACCURACY 1:200  
 PROVEN SOURCE OF ELEVATION C.S.O.G.C. Well  
A-65; ELEV. 927.14'

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) Donald J. Bay  
 R.P.E. \_\_\_\_\_ L.L.S. 247

PLACE SEAL HERE

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS  
 FORM IV-6 (8-78)



DATE March 4, 19 85  
 OPERATOR'S WELL NO. A-50, GW-243  
 API WELL NO. 47 - Dod - 2139 P  
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION

WELL TYPE: OIL \_\_\_ GAS X LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF "GAS,") PRODUCTION \_\_\_ STORAGE \_\_\_ DEEP \_\_\_ SHALLOW \_\_\_  
 LOCATION: ELEVATION 1098.00' WATER SHED Left Fork of Arnolds Creek  
 DISTRICT West Union COUNTY Doddridge  
 QUADRANGLE Oxford 7 1/2' Holbrook NE  
 SURFACE OWNER R. S. Maxwell and Lerenzey Roy ACREAGE \_\_\_\_\_  
 OIL & GAS ROYALTY OWNER Lewis Maxwells Hrs "A" LEASE ACREAGE 2654.88  
 LEASE NO. WV-427  
 PROPOSED WORK: DRILL \_\_\_ CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL \_\_\_ FRACTURE OR STIMULATE \_\_\_ PLUG OFF OLD FORMATION \_\_\_ PERFORATE NEW FORMATION \_\_\_ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) Plug & Abandon  
 PLUG AND ABANDON X CLEAN OUT AND REPLUG \_\_\_  
 TARGET FORMATION INTUN ESTIMATED DEPTH 2480'  
 WELL OPERATOR Citica Service Oil & Gas Corp DESIGNATED AGENT Paul D. Phillips  
 ADDRESS PO Box 873 ADDRESS PO Box 873  
Charleston, WV 25323 Charleston WV 25323

APR 29 1985

DRILLED UP LEWIS TAYLOR WELL NO. 10, ON ANHOLDS CREEK, DOBBSRIDGE COUNTY, VA.  
 Well was drilled the Columbian Carbon Company, of Williamsport, Penna.  
 Contractor F. S. Greathouse, of Weston, W. Va.

Commenced rigging up June 10, 1924, finished drilling July 20, 1924.

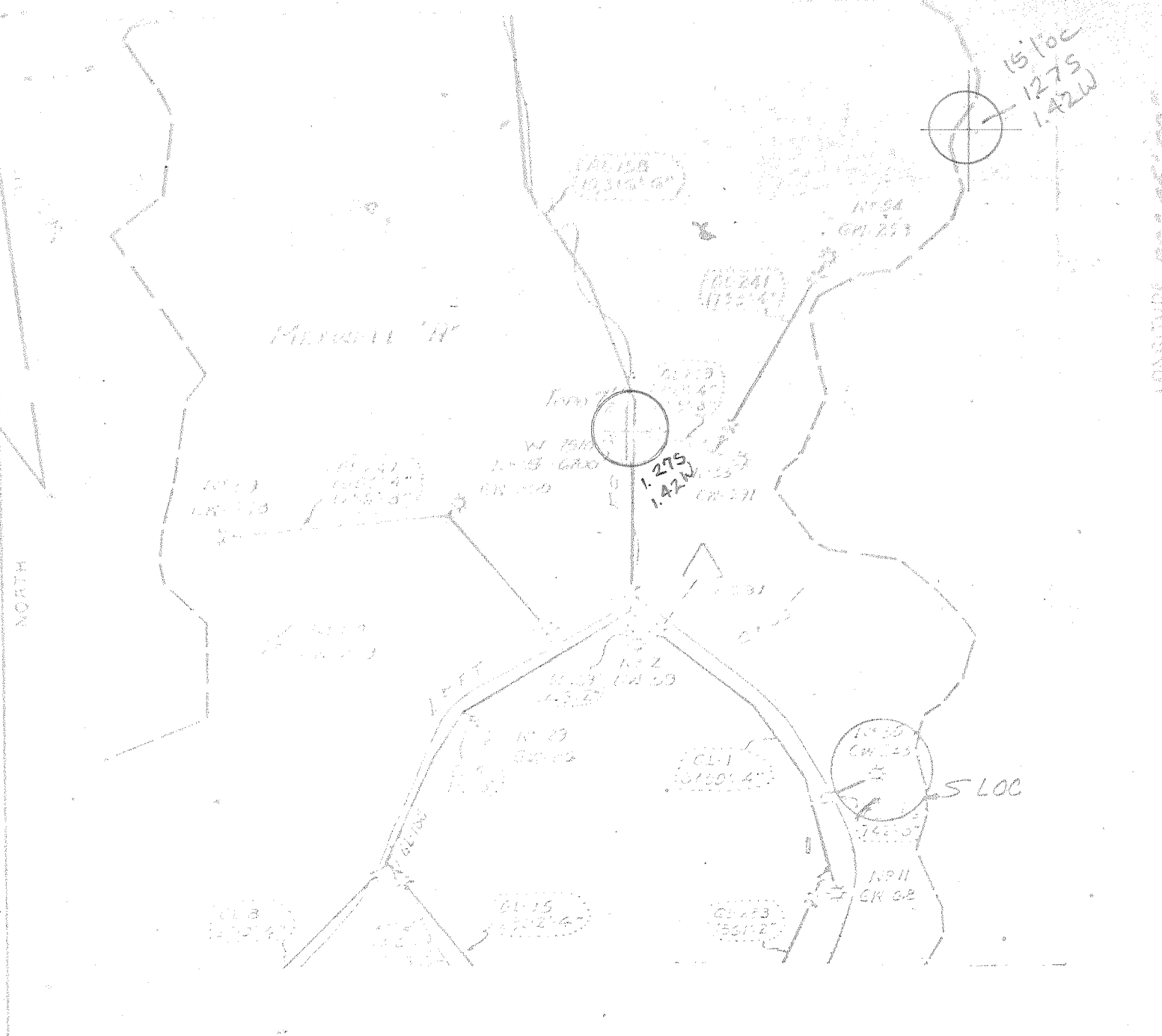
Record kept of all formation	Top.	Bottom.	Thickness.
Soil	0	10	10 Feet.
Conductor Box	10	10	10
Red Rock	10	80	70
Lime	80	150	70
Red Rock	150	180	30
Slate	180	210	30
Sand Bluff	210	280	70
Lime	280	360	80
Slate	360	370	10
Lime	370	480	110
Red Rock	480	510	30
Lime	510	560	50
Slate	560	600	40
Red Rock	600	620	20
Lime	620	675	55
Hurry Up Sand	675	695	20
Red Rock	695	720	25
Lime	720	770	50
Slate	770	800	30
Lime	800	905	105
Little Dunderd Sand	905	975	70
Lime	975	1020	45
Big Dunderd Sand	1020	1125	105
Black Shale	1125	1135	10
Gas Sand	1135	1170	35
Slate	1170	1200	30
Lime	1200	1230	30
1 St. Salt Sand	1230	1285	55
Little show of Oil ✓	1245		
Black Shale	1285	1395	110
2 nd Salt Sand	1395	1425	30
Slate	1425	1560	135
3rd Salt Sand	1560	1590	30
Little Show of Gas ✓	1565		
Black Slate	1590	1600	10
Lime	1600	1618	18
Maxon Sand	1618	1645	27
Little Water ✓	1638		
Red Rock	1645	1670	25
Lime	1670	1690	20
Slate	1690	1695	5
Little Lime	1695	1718	23
Blue Monday Sand	1718	1726	8
Pencil Cave	1726	1731	5
Big Lime	1731	1790	59
Big Injum Sand	1790	1880	90
Little Gas ✓ 1816 68 1818			
Little Gas	1856	1858	2 Pay Sand
Slate	1880	1920	2 2nd Pay
Slate Lime & Shells	1920	2030	40 Steel Line
Squaw Sand	2030	2185	110 at 2451
Slate Lime & Shells	2185	2448	155
Gordan Stragg Sand	2448	2455	263
Gordan Sand	2455	2473	4
Gas & Oil ✓	2459	2473	17
Slate	2473	2480	4 Pay Sand
Total Depth	2480		7

Casing put in well 10" 347 Feet, 8 1/2" 1034 Feet, 6 5/8" -1760 Feet 86 Joints  
 & Drilling nipple eight & six & five eights. Has steel shoe on bottom  
 Casing pulled out 8 1/2" & 10" 10" -347 Feet, 8 1/2" -1034 feet.

Drillers on well W. E. Flannaigan & O. L. Pratt, of Weston, W. Va.  
 Tooldressers D. R. Beacholar & Henry Flesher " "  
 Record copied from original well record by F. S. Greathouse, Weston, W. Va.

GW #243.

017-2139



FILE NO \_\_\_\_\_  
 DRAWING NO \_\_\_\_\_  
 SCALE 1"=1500'  
 MINIMUM DEGREE OF ACCURACY \_\_\_\_\_  
 PROVEN SOURCE OF ELEVATION \_\_\_\_\_

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.  
 (SIGN) [Signature]  
 R.F.F. \_\_\_\_\_ L.L.S. [Signature]

PLACE SEAL HERE

(1) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS  
 FORM IV-6 (8-78)



DATE MAR 25 1960  
 OPERATOR'S WELL NO. G.N-243/A-50  
 API WELL NO. 47-017-2139  
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION

WELL TYPE: OIL \_\_\_\_\_ GAS  LIQUID INJECTION \_\_\_\_\_ WASTE DISPOSAL \_\_\_\_\_  
 (IF "GAS") PRODUCTION \_\_\_\_\_ STORAGE \_\_\_\_\_ DEEP \_\_\_\_\_ SHALLOW   
 LOCATION: ELEVATION 1098' WATER CHED LEET FR OF ARNOLDS CK  
 DISTRICT WEST UNION COUNTY DODDRIDGE  
 QUADRANGLE OXFORD 7 1/2' Holbrook NE  
 SURFACE OWNER \_\_\_\_\_ ACREAGE \_\_\_\_\_  
 OIL & GAS ROYALTY OWNER MAXWELL A' LEASE ACREAGE \_\_\_\_\_  
 LEASE NO. \_\_\_\_\_  
 PROPOSED WORK: DRILL \_\_\_\_\_ CONVERT \_\_\_\_\_ DRILL DEEPER \_\_\_\_\_ REDRILL \_\_\_\_\_ FRACTURE OR STIMULATE \_\_\_\_\_ PLUG OFF OLD FORMATION \_\_\_\_\_ PERFORATE NEW FORMATION \_\_\_\_\_ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_  
F.E.R.C. FILING  
 PLUG AND ABANDON \_\_\_\_\_ CLEAN OUT AND REPLUG \_\_\_\_\_  
 TARGET FORMATION \_\_\_\_\_ ESTIMATED DEPTH \_\_\_\_\_  
 WELL OPERATOR CITIES SERVICE Co DESIGNATED AGENT SAM J. MATTHEWS  
 ADDRESS P.O. BX 873 ADDRESS P.O. BX 873  
CHARLESTON WV CHARLESTON WV

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

**RECEIVED**  
JUL 3 - 1985

**AFFIDAVIT OF PLUGGING AND FILLING WELL** OIL & GAS DIVISION

DEPT. OF MINES

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE. ONE COPY MAILED TO THE DEPARTMENT. ONE COPY TO BE RETURNED TO 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

None  
COAL OPERATOR OR OWNER

R. S. Maxwell, West Union, WV 26456  
LEASE OR PROPERTY OWNER

Lorenzo Roy, Rt. 2, Philippi, WV 26416  
ADDRESS

Cities Service Oil and Gas Corporation  
NAME OF WELL OPERATOR

P. O. Box 873, Charleston, WV 25323  
COMPLETE ADDRESS

June 25, 19 85  
WELL AND LOCATION

West Union District

Doddridge County

Well No. Maxwell "A" #50, GW-243

Lewis Maxwell "A" Lease Farm

STATE INSPECTOR SUPERVISING PLUGGING Harold Mike Underwood, Rt. 2, Box 114, Salem, WV 26426

**AFFIDAVIT**

STATE OF WEST VIRGINIA,  
County of Doddridge } ss:

Mark Schumacker and James Risner  
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 Tri-State Well Service, Inc., well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 11th day of June, 19 85, and that the well was plugged and filled in the following manner:

SAND OR ZONE RECORD	FILLING MATERIAL	PLUGS USED	CASING	
			CSG PULLED	CSG LEFT IN
FORMATION	Gelled hole w/6% gel	SIZE & KIND		
1775' to 1675'		20 sxs reg. cmt.		
1052' to 952'		20 sxs reg. cmt.		
	6-5/8" casing		447'	1321'
445' to 345'		27 sxs reg. cmt.		
80' to 0'		90 sxs reg. cmt.		
COAL SEAMS		DESCRIPTION OF MONUMENT		
(NAME)				
(NAME)				
(NAME)				
(NAME)				

*[Signature]* 7/8/85

and that the work of plugging and filling said well was completed on the 13th day of June, 19 85.

And further deponents saith not.

Sworn to and subscribed before me this 1st day of July, 19 85.

My commission expires:

4-09-89

Mark Schumacker J.P., Contractor  
James L. Roy, Company Supervisor  
Charles W. Sturdivant, Commissioner Notary Public.  
Permit No. 47-017-2139