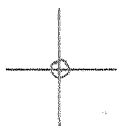


LATITUDE 39° 10' 00"



LONGITUDE 80° 42' 30"

7'5 OGIS topo location

7.5' loc	<u>0.69S</u>	15' loc	<u>0.69S</u>
	<u>1.99W</u>	(calc.)	<u>4.22W</u>

Company _____

Farm _____

Electroni topo est. 1175'

Vadis WC

Quad NEW MILTON 7 1/2'

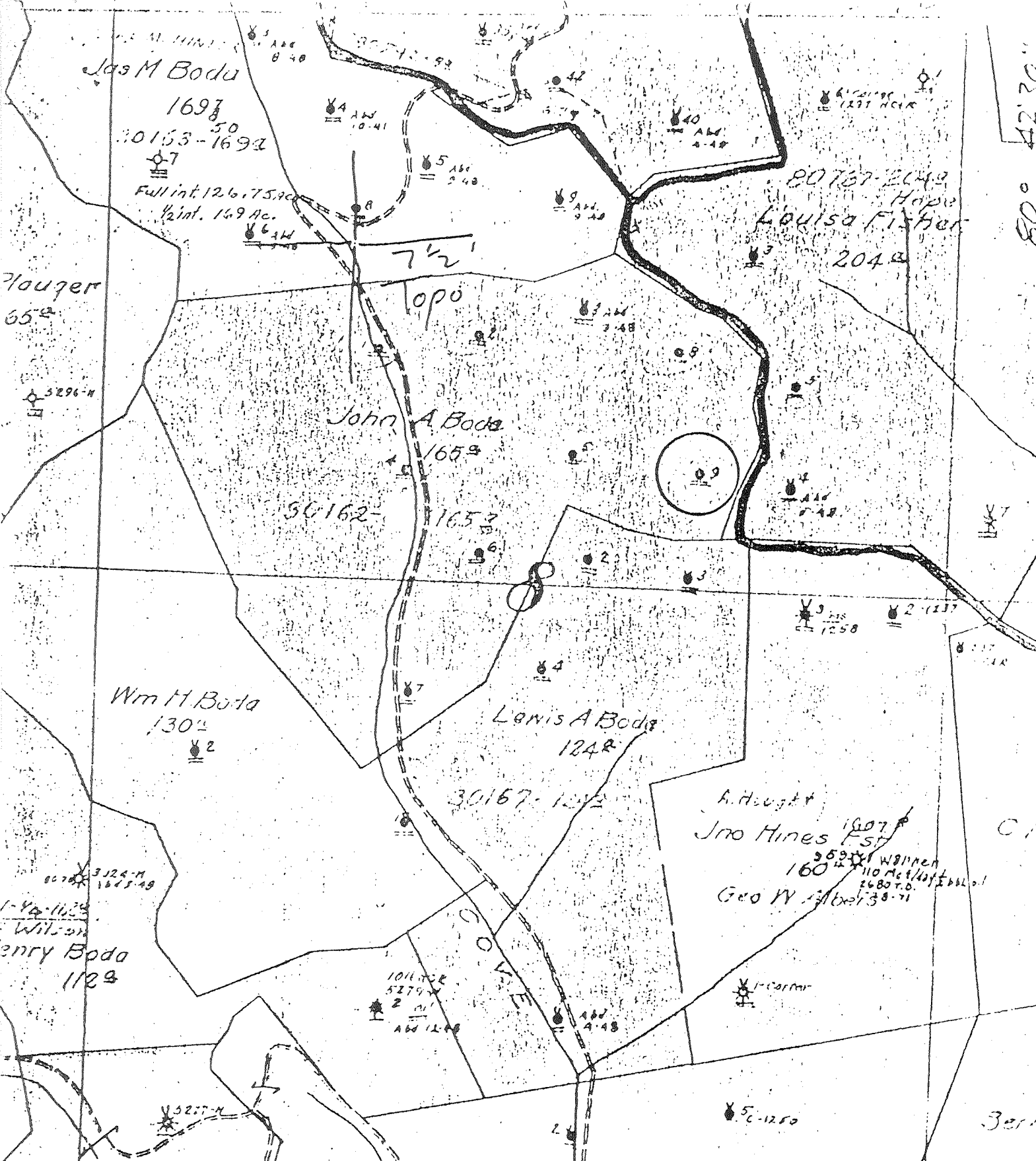
County DODDRIDGE

District COVE

WELL LOCATION MAP

File No. 017-2197

DODD-2197



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

FORM IV-6 (8-78)

7 521WB

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 _____ WATER SHED Cove Creek

DISTRICT Cove COUNTY Doddridge

QUADRANGLE New Milton 7 1/2

SURFACE OWNER _____ ACREAGE _____

OIL & GAS ROYALTY OWNER _____ LEASE ACRES _____

LEASE NO. _____

PROPOSED WORK: DRILL _____ CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE _____ PLUS OFF OLD FORMATION _____ PERFORATE NEW FORMATION _____ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON _____ CLEAN OUT AND REPLUG _____

TARGET FORMATION _____ ESTIMATED DEPTH _____

WELL OPERATOR Pennzoil Company DESIGNATED AGENT James A. Crews

ADDRESS P. O. Box 1588 Parkersburg, WV 26101 ADDRESS P. O. Box 1588 Parkersburg, WV 26101

S.A. BODE - 9

FARM *J. L. ...* WELL *...* ACRES *185* LEASE NO. *...*
 OWNERSHIP OR DISTRICT *...* COUNTY *Doddridge* STATE *W.Va.* N. S. & E. W. ...
 DIG COMMENCED *March 14* 19 *02* COMPLETED *March 31* 19 *02* CONTRACTOR *O. H. ... & Co.*
 DIG COMMENCED *April 19th* 19 *02* COMPLETED *June 7th* 19 *02* CONTRACTOR *...*
 D. D. COMMENCED 19 COMPLETED 19 CONTRACTOR

FORMATION					CASING RECORD				
KIND	TOP	BOTTOM	STEEL LINE MEASUREMENT	REMARKS	SIZE	THICKNESS (STEEL LINE)	PUT IN WELL (TALLY MEAS.)	PULLED (TALLY MEAS.)	LEFT IN WELL (TALLY MEAS.)
<i>Sand</i>	<i>1010</i>	<i>1060</i>					<i>119'- 0"</i>	<i>111'- 0"</i>	
<i>Black Clay</i>	<i>1210</i>	<i>1240</i>					<i>1270'- 0"</i>	<i>1210'- 0"</i>	
<i>Big Buck-O.</i>	<i>1710</i>	<i>1710</i>					<i>1683'- 0"</i>		
<i>Sand</i>	<i>1810</i>	<i>1830</i>					<i>1819'- 1"</i>		
<i>Black Clay</i>	<i>1810</i>	<i>1810</i>							
<i>Big Clay</i>	<i>1810</i>	<i>1810</i>							
<i>Big Clay</i>	<i>1810</i>	<i>1810</i>							
<i>Sand</i>	<i>1810</i>	<i>1810</i>							

TORPEDO RECORD						
DATE SHOT	NO. QTS.	SIZE SHELL	TOP SHOT	BOTTOM	RESULT	
<i>4/3/1906</i>	<i>100</i>	<i>4 1/2" x 5 1/2"</i>	<i>2796</i>	<i>1801</i>	<i>...</i>	<i>...</i>

ABANDONMENT RECORD				
FILLED WITH	FROM	TO	SIZE	FLUG KIND

REMARKS
...
 TOTAL DEPTH *2820*

PRODUCTION RECORD			
24 HOURS BEFORE SHOT	SAND	BOLS.	

APPROVED BY
...

47-017-2197

FEB 21 1919
 REC'D

(Very BAD COPY)