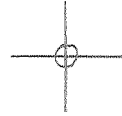


LATITUDE 39° 25' 00"

LONGITUDE 98° 22' 30"



7'5 OGIS topo location

7.5' 10c	<u>1.38 S</u>	15' 10c	<u>1.38 S</u>
	<u>0.73 W</u>	(calc.)	<u>2.96 W</u>

Company _____

Farm _____

Elevation topo est. 1110'

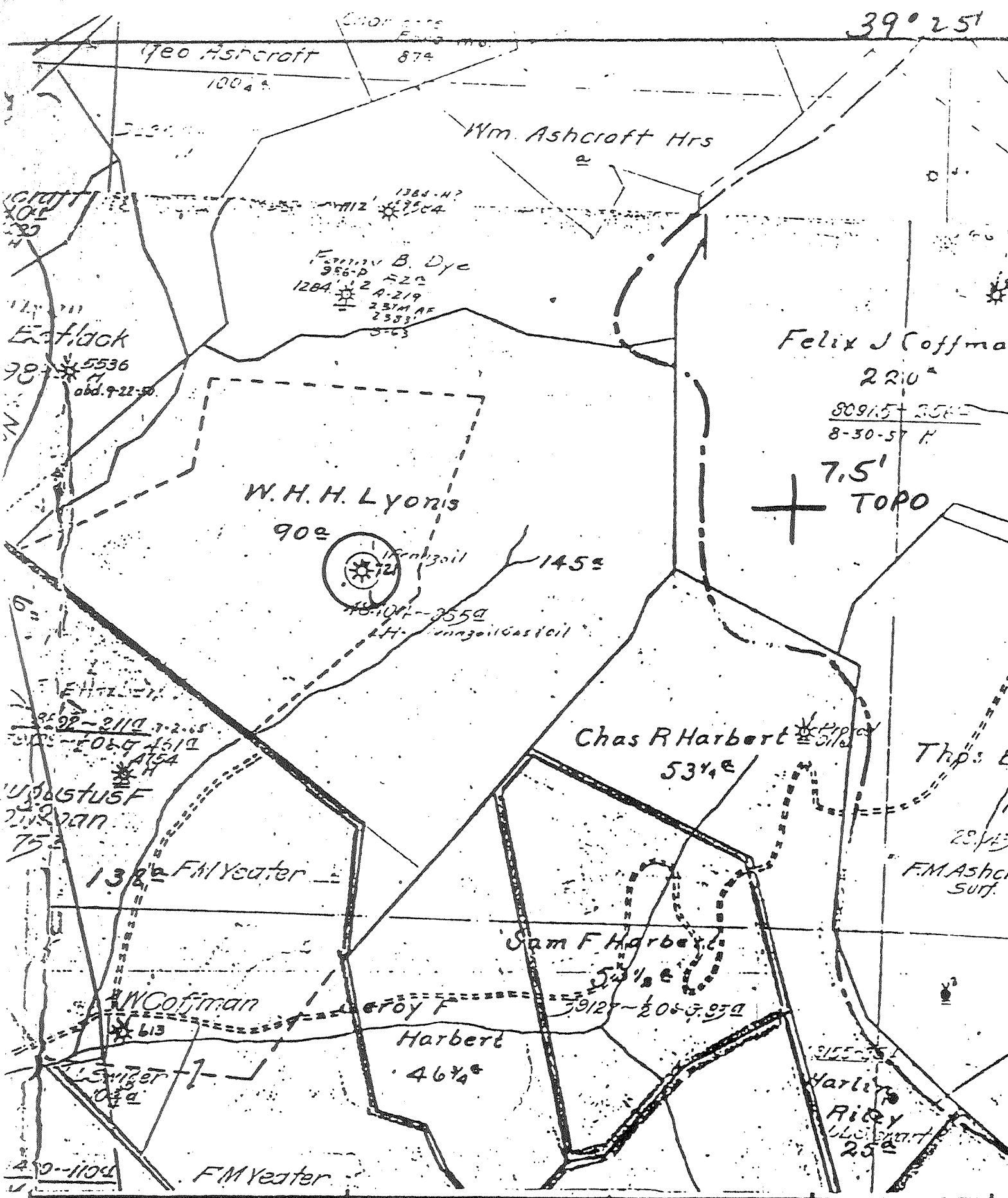
Quad Folsom 7 1/2' Centerpoint EC

County DODDRIEGE

District McCLELLAN

WELL LOCATION MAP

File No. 017-2228



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



DATE Nov 30, 1978
 OPERATOR'S WELL NO 1
 API WELL NO. 47-017-2225
 STATE COUNTY PERMIT

FORM IV-6
 (8-78)
 N39

39 E4

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 PIKE FORK
 DISTRICT MCCLELLAN COUNTY DODDRIDGE
 QUADRANGLE FOLSOM 7.5'

SURFACE OWNER _____ ACREAGE _____
 OIL & GAS ROYALTY OWNER _____ LEASE NO. _____ LEASE ACREAGE _____

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

PLUS AND ABANDON CLEAN OUT AND REPLUG
 TARGET FORMATION _____ ESTIMATED DEPTH _____

WELL OPERATOR Pennzoil Company DESIGNATED AGENT James A. Crews
 ADDRESS P. O. Box 1588 ADDRESS P. O. Box 1588

DATE OPENED 1905
 COMPLETED 1905
 CONTRACTOR J. H. ...
 DATE PURCHASED
 DATE SHUT IN

DATE TURNED OFF
 DATE DISCONNECTED
 SOLD TO
 DATE SOLD
 DATE RE-PURCHASED
 DATE RE-PURCHASED

DATE APPROVED
 BY
 1-7-1

Jan 13 1905
 Feb 1 1906
 Mar 10 1907
 Apr 11 1909
 May 16 1910
 Jun 4 1912
 Jul 10 1914
 Aug 17 1916
 Sep 2 1918
 Oct 1 1918
 Nov 21 1925
 Dec 16 1925
 Mar 3 1943
 Aug 23 1944
 Dec 11 1944
 Feb 16 1945

DEPTH	TOP	BOTTOM	CH. AT	GAS AT	WATER AT	FRESH ON SALE
Fireburn Coal	760	1270				
Dunbar Sand	1110	1760				
Silt Sand	1470	1960				
Marion Sand	2075	2160				
Injun Sand						
Perra Sand						
Gariz Sand						
Strey Sand	2785	2815		2812		
Coon Sand	2820	2850		2873		
Fourth Sand				2839		
Fifth Sand						
Bayard Sand						

DATE	QTS.	SAND	VOLUME BEFORE	VOLUME AFTER
1-19-16	20	London	365,610	943,000
Jan. 5-45	20	Card. Stn	73,100	124,000

NEW POCKET 2938-3-29-45
 VOLUME AND PRESSURE TESTS

DATE	DEPTH	FOUNDS	PRESSURE	TEMP.	WATER	SAND	VOLUME	PACKERS	SET AT
Jan 13 1905	3"	23	225	410	420	430	435	7,384,392	London
Feb 1 1906	2"		155	205	205	205	205	1,500,000	London
Mar 10 1907	2"		25	70	95	140	180	248,640	London
Apr 11 1909	2"		25	70	95	140	180	150,720	London
May 16 1910	2"		95	130	130	130	135	400,000	London
Jun 4 1912	2"		100	105	105	105	105	110,570	London
Jul 10 1914	2"		70	65	75	75	80	368,640	London
Aug 17 1916	2"		75	85	85	85	85	476,160	London
Sep 2 1918	2"		20	60	70	75	75	465,000	London
Oct 1 1918	2"		35	50	55	55	55	344,320	London
Nov 21 1925	2"		25	45	50	52	55	350,000	London
Dec 16 1925	2"		52	62	62	66	66	426,538	London
Mar 3 1943	1"		12	31	35	36	37	146,600	London
Aug 23 1944	1" FM.							51,661	London
Dec 11 1944	3/4" FM.							73,100	London
Feb 16 1945	1" FM.							124,000	London

Defective
 White O.O.

INITIAL OIL PRODUCTION
 DATE BARRELS GALLONS