

INSTRUCTIONS

9550

39 15 00

1) ATTACH A PHOTO COPY OF THE LOCATION OF THE WELL ON A 7.5 MINUTE QUADRANGLE WITH THE CORRESPONDING LONGITUDE AND LATITUDE.

LATITUDE 39-13-50
LONGITUDE 81-17-01

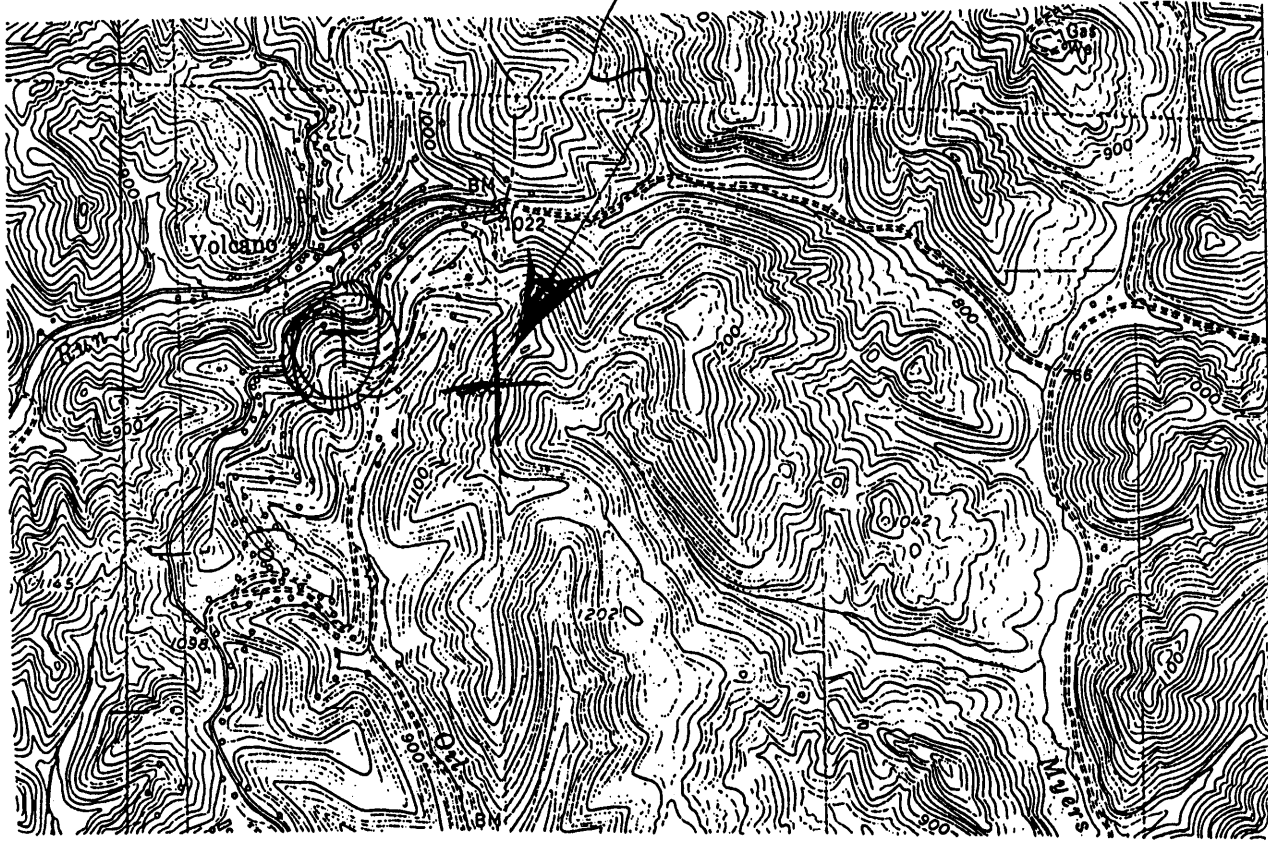
2) DESIGNATE THE LOCATION OF THE WELL WITH THE SYMBOL (+)

7.5' Tick

81 15 00

7150

1.405
1.81W



I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

SIGNED David W. Kinney, E.
TITLE WV 2149

DATE APRIL 1, 1993
OPERATORS WELL NO. 126323-04
API WELL NO. 107-1532-W



STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
OIL AND GAS DIVISION

Plug

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

LOCATION: ELEVATION 1060 WATER SHED WHITE OAK RUN
DISTRICT WALKER COUNTY WOOD
QUADRANGLE PETROLEUM

Genevieve P. & Arthur P. Hardigg (Dennis O'Brien Estate)
SURFACE OWNER James S. & Alice H. Hardigg et al ACREAGE 20+/-

OIL & GAS ROYALTY OWNER _____ LEASE ACREAGE 20
LEASE NO. _____

PRODUCING FORMATION MISSISSIPPIAN (UPPER) TOTAL DEPTH 200' - 500'

WELL OPERATOR CHAQ OIL COMPANY DESIGNED AGENT ROBERT S. KISS, ATTY

ADDRESS 3030 MAXROY STREET ADDRESS 343 PRINCE STREET

HOUSTON, TEXAS 77008 BECKLEY, WEST VIRGINIA 25802

Petroleum 3

17297

INSTRUCTIONS

39 15 00

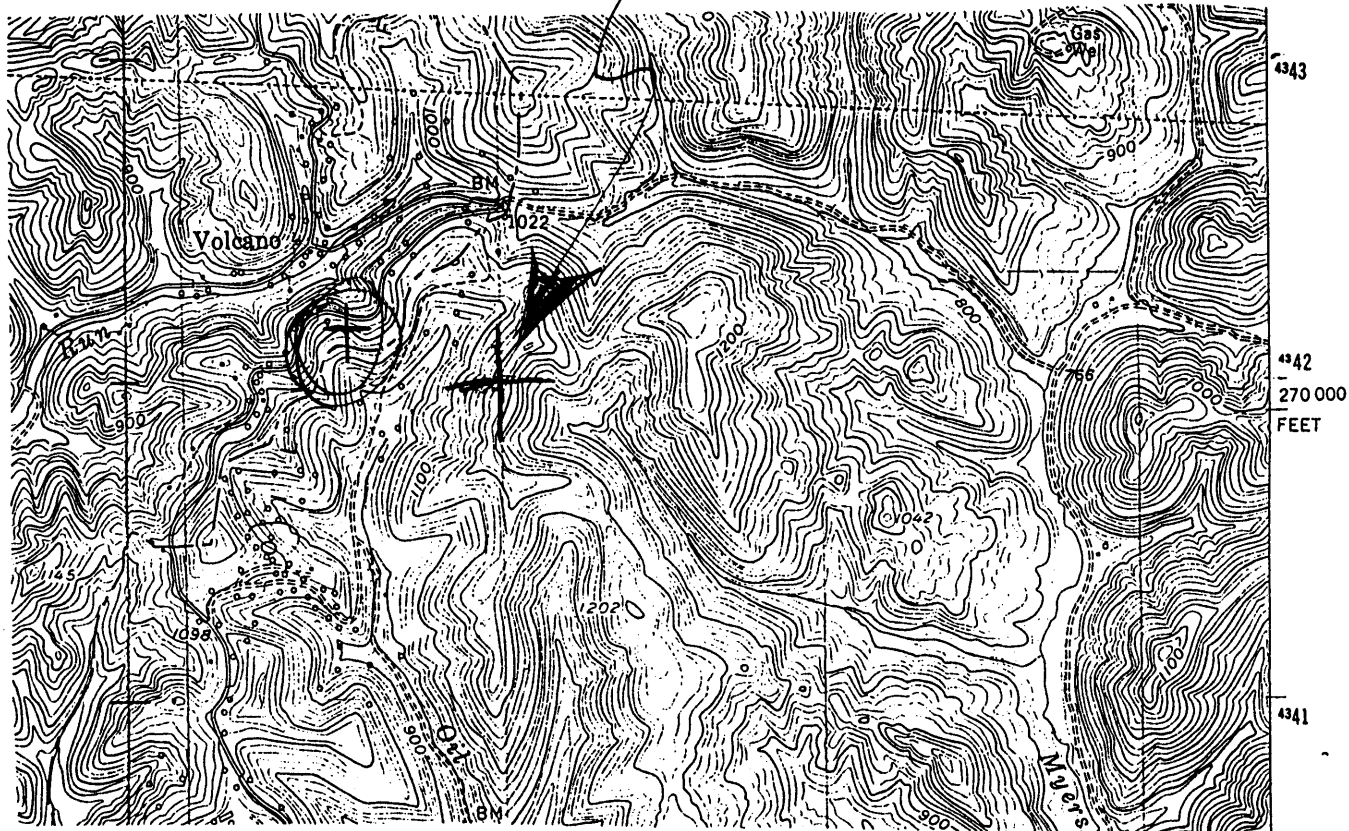
1) ATTACH A PHOTO COPY OF THE LOCATION OF THE WELL ON A 7.5 MINUTE QUADRANGLE WITH THE CORRESPONDING LONGITUDE AND LATITUDE.

2) DESIGNATE THE LOCATION OF THE WELL WITH THE SYMBOL (+)

LATITUDE 39-13-50
LONGITUDE 81-17-01

7.5' Tick

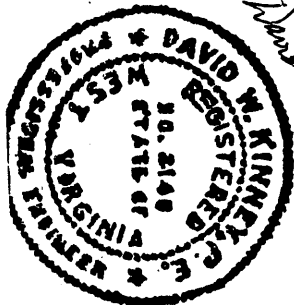
00518
7150



I, THE UNDERSIGNED, HEREBY CERTIFY THAT 1.26
THIS PLAT IS CORRECT TO THE BEST OF MY 1.82
KNOWLEDGE AND BELIEF.

SIGNED David W Kinney Jr.
TITLE WV 2149

DATE APRIL 1, 1993
OPERATORS WELL NO. 126323-04
API WELL NO. 107-1532-N



STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
OIL AND GAS DIVISION

WELL TYPE: OIL GAS _____ LIQUID INJECTION _____ WASTE DISPOSAL _____
(IF "GAS" PRODUCTION STORAGE _____ DEEP _____ SHALLOW _____)

LOCATION: ELEVATION 1060 WATER SHED WHITE OAK RUN
DISTRICT WALKER COUNTY WOOD
QUADRANGLE PETROLEUM

Genevieve P. & Arthur P. Hardigg
SURFACE OWNER James S. & Alice H. Hardigg et al ACREAGE 20+/-

OIL & GAS ROYALTY OWNER _____ LEASE ACREAGE 20
LEASE NO. _____

PRODUCING FORMATION MISSISSIPPIAN (UPPER) TOTAL DEPTH 200' - 500'

WELL OPERATOR CHAQ OIL COMPANY DESIGNED AGENT ROBERT W. BURK, JR.

ADDRESS 3030 MAXROY STREET ADDRESS 315 MARKET STREET

HOUSTON, TEXAS 77008

PARKERSBURG, WV 26101

NOV 28 1993

Petroleum 3

17297

WR-35

26-Jul-99
API # 47-107-01532 N

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

RECEIVED
Office of Oil & Gas
UIC Section
JUL 28 1999

Well Operator's Report of Well Work

WV Division of
Environmental Protection

Well name: HARDIGG, GENEVIEVE/ARTHUR Operator Well No.: 126323-04

LOCATION: Elevation: 1,060.00 Quadrangle: PETROLEUM

District: WALKER County: WOOD
Latitude: 7150 Feet South of 39 Deg. 15Min. Sec.
Longitude 9550 Feet West of 81 Deg. 15 Min. Sec.

Company: CHAQ OIL CO.
3030 MAX ROY ST
HOUSTON, TX 77008-0000

Agent: ROBERT S. KISS

Inspector: GLEN ROBINSON
Permit Issued: 11/16/93
Well work Commenced: _____
Well work Completed: _____
Verbal Plugging _____
Permission granted on: _____
Rotary _____ Cable _____ Rig _____
Total Depth (feet) _____
Fresh water depths (ft) _____

Salt water depths (ft) _____

Is coal being mined in area (Y/N)? _____
Coal Depths (ft): _____

Casing & Tubing	Used in Drilling	Left in Well	Cement Fill Up Cu. Ft.
Size	<i>No Records Available</i>		
	<i>RD 7/28/99</i>		

OPEN FLOW DATA

Producing formation _____ Pay zone depth (ft) _____
Gas: Initial open flow _____ MCF/d Oil: Initial open flow _____ Bbl/d
Final open flow _____ MCF/d Final open flow _____ Bbl/d
Time of open flow between initial and final tests _____ Hours
Static rock Pressure _____ psig (surface pressure) after _____ Hours

Second producing formation _____ Pay zone depth (ft) _____
Gas: Initial open flow _____ MCF/d Oil: Initial open flow _____ Bbl/d
Final open flow _____ MCF/d Final open flow _____ Bbl/d
Time of open flow between initial and final tests _____ Hours
Static rock Pressure _____ psig (surface pressure) after _____ Hours

NOTE: ON BACK OF THIS FORM PUT THE FOLLOWING: 1). DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC. 2). THE WELL LOG WHICH IS A SYSTEMATIC DETAILED GEOLOGICAL RECORD OF ALL FORMATIONS, INCLUDING COAL ENCOUNTERED BY THE WELLBORE.

For: CHAQ OIL CO.

By: _____
Date: _____

AUG 02 1999

WOOD 1532 N

WR-38
 03-Nov-97
 OCT 23 1998 # 34
 WV Division of Environmental Protection

API # 47-107-1532P

STATE OF WEST VIRGINIA
 DIVISION OF ENVIRONMENTAL PROTECTION
 SECTION OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, 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: O'Brien, Dennis - Estates Operator Well No.: 126323-04

LOCATION: Elevation: _____ Quadrangle: Petroleum
 District: WALKER County: Wood
 Latitude: _____
 Longitude _____

Well Type: OIL GAS _____

Company: Chag Oil Company Coal Operator or Owner _____
3030 Maxcy Street N/A
Houston TX 77008

Agent: John Clouse Coal Operator or Owner _____
N/A

Permit Issued: 3-12-96

AFFIDAVIT

STATE OF WEST VIRGINIA,
 County of Wood ss:

John Clouse and Justin Clouse 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 the above named well operator, and participated in the work of plugging and filling the above well, and Sam Hersman Oil and Gas Inspector representing the Director, say that said work was commenced on the 9th day of Oct, 1998, and that the well was plugged and filled in the following manner:

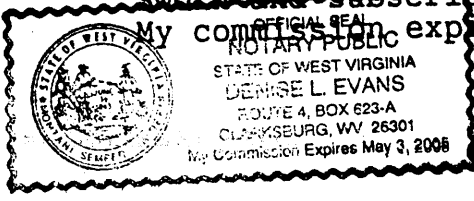
TYPE	FROM	TO	PIPE REMOVED	LEFT
Gel 6 1/2	542'	500'	542' of 1" 16g	
CMT 16 3/4	500	400'		
Gel 6 1/2	400	250'		NO CSG
CMT 16 3/4	250	150'		
Gel 6 1/2	150	100'		
CMT 16 3/4	100	0		

Description of monument: 7" CSG 36" above surface w/ API #
 and that the work of plugging and filling said well was completed on the 13th day of Oct, 1998.

And further deponents saith not.

John Clouse
Justin Clouse
Dennis L. B.
 Notary Public

Sworn and subscribe before me this 13th day of October, 1998
 My commission expires: 5/3/2005



Oil and Gas Inspector: Samuel Hersman 10-21-98

WOOD
 1532
 P