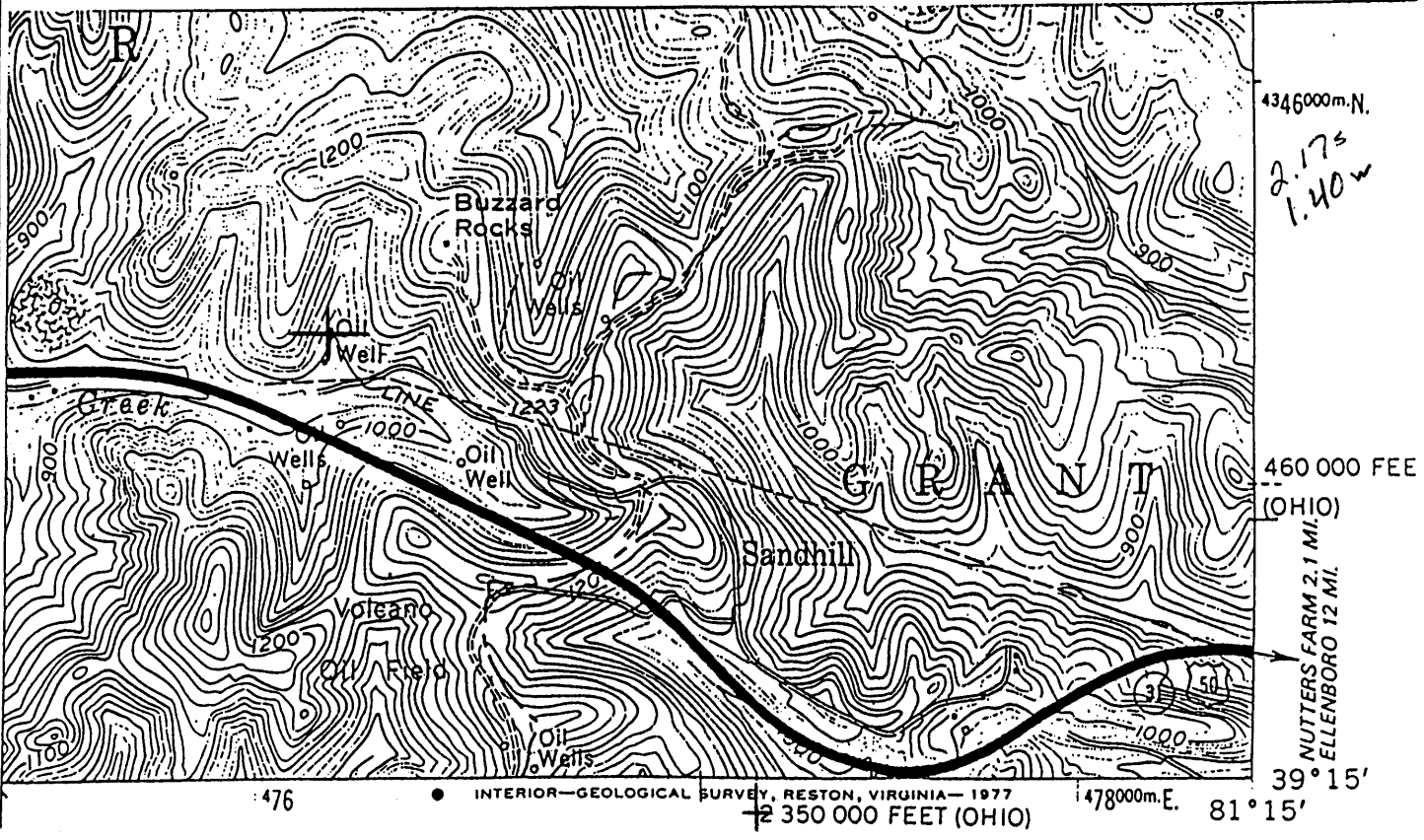


INSTRUCTIONS

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

LATITUDE 39-15-36
LONGITUDE 81-16-50

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



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

SIGNED David W. Kinney Jr
TITLE WV 2149

RECEIVED
WV Division of
Environmental Protection
MAR 17 1995
Permitting
Office of Oil & Gas

DATE APRIL 1, 1993
OPERATORS WELL NO. 124299-01
API WELL NO. 107-1564-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 1010 9 WATER SHED WALKER CREEK
DISTRICT WALKER COUNTY WOOD
QUADRANGLE WILLOW ISLAND 686

SURFACE OWNER Chaq Oil Company ACREAGE 26+/-
OIL & GAS ROYALTY OWNER _____ LEASE ACREAGE _____
LEASE NO. _____

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

WELL OPERATOR CHAQ OIL COMPANY 4050 DESIGNED AGENT ROBERT S. KISS, ATTY

ADDRESS 3030 MAXROY STREET ADDRESS 343 PRINCE STREET

HOUSTON, TEXAS 77008 BECKLEY, WEST VIRGINIA 25802

20379

11500 81 15 00

7400' 39°17'30"

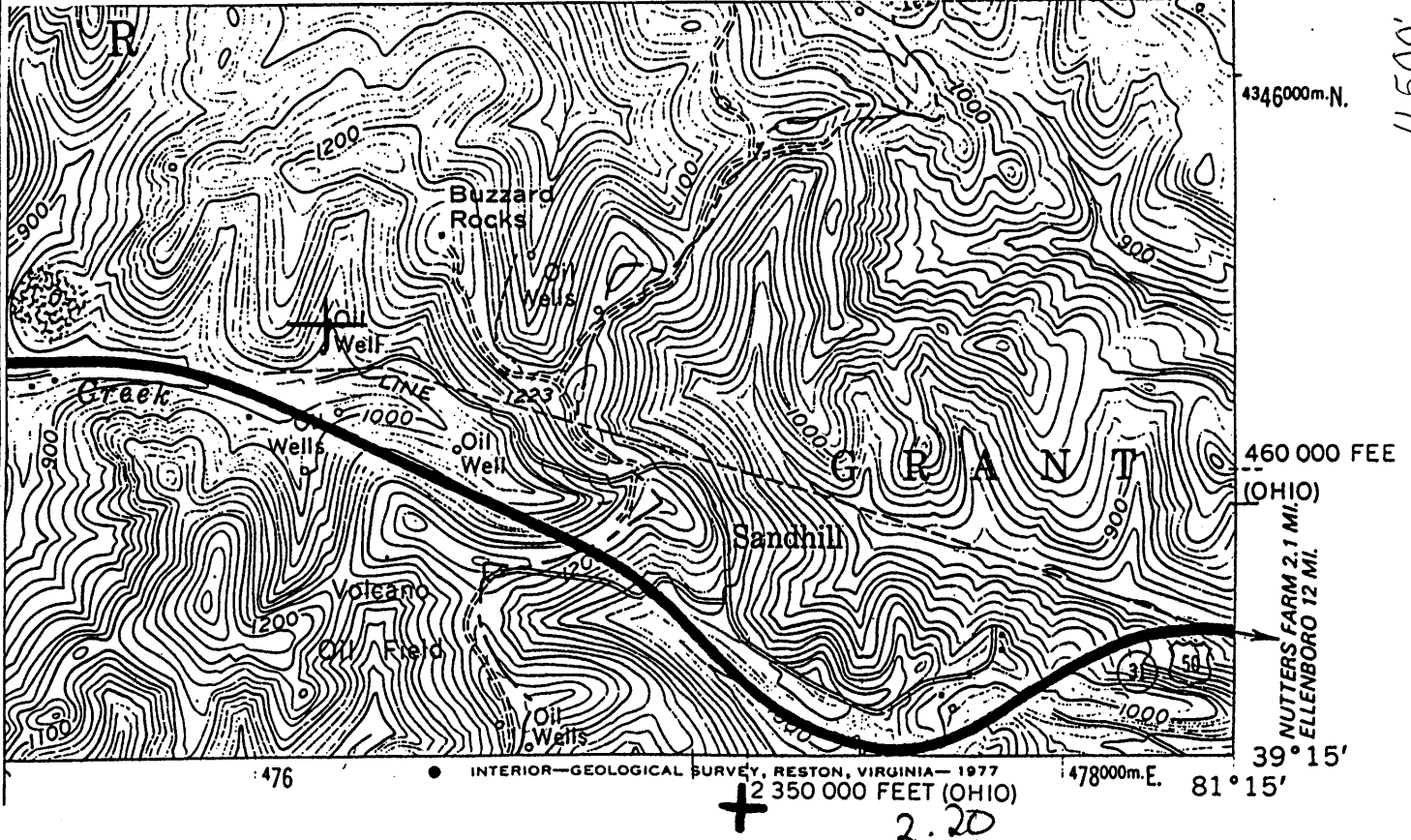
INSTRUCTIONS

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

LATITUDE 39-15-36
LONGITUDE 81-16-50

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

81°15'00"
11,500'



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

SIGNED David W. Kinney Jr
TITLE WV 2149

RECEIVED
WV Division of Environmental Protection
MAR 17 1995
Permitting Office of Oil & Gas

DATE APRIL 1, 1993
OPERATORS WELL NO. 124299-01
API WELL NO. 107-1564-D

STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
OIL AND GAS DIVISION
maybe : 107-0518
no-Kla
5/10/95

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

LOCATION: ELEVATION 1010 9 WATER SHED WALKER CREEK
DISTRICT WALKER COUNTY WOOD
QUADRANGLE WILLOW ISLAND 686

SURFACE OWNER Chaq Oil Company ACREAGE 26+/-

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

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

WELL OPERATOR CHAQ OIL COMPANY 0166 450 DESIGNED AGENT ROBERT W. BURK, JR.

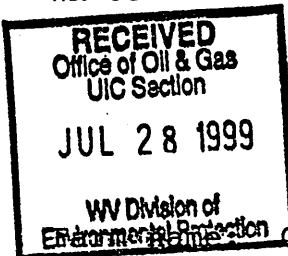
ADDRESS 3030 MAXROY STREET ADDRESS 315 MARKET STREET
HOUSTON, TEXAS 77008 PARKERSBURG, WV 26101

20379

WR-35

26-Jul-99

API # 47-107-01564 N



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

Well Operator's Report of Well Work

Company: CHAQ OIL COMPANY

Operator Well No.: 124299-01

LOCATION: Elevation: 1,010.00 Quadrangle: WILLOW ISLAND

District: WALKER County: WOOD
 Latitude: 11500 Feet South of 39 Deg. 17Min. 30 Sec.
 Longitude 7400 Feet West of 81 Deg. 15 Min. 0 Sec.

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

Agent: ROBERT S. KISS

Inspector: GLEN ROBINSON
 Permit Issued: 04/10/95
 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 Size	Used in Drilling	Left in Well	Cement Fill Up Cu. Ft.
	<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/c
 Final open flow _____ MCF/d Final open flow _____ Bbl/c
 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/c
 Final open flow _____ MCF/d Final open flow _____ Bbl/c
 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 PERFORATE 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 1564 N

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

WELL REGISTER ASSIGNMENT

This API Number 47-107-01564, issued to CHAQ OIL CO. is evidence of permission to operate the well that is referenced at the location described on the attached plat, subject to the provisions of Chapters 22 and 22B of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder. The name and telephone number of the Oil and Gas Inspector for this well is GLEN ROBINSON -
304-863-8766.

Spills or emergency discharges must be reported to 1-800-654-3312.

Failure to abide by all statutory and regulatory provisions governing all duties and operations hereunder may result in suspension or revocation of your permits and in addition may result in civil and/or criminal penalties.

The enclosed WR-35 must be completed by you and returned to this office. In addition annual production reports must be submitted on this well and failure to do so may require you to plug the well.

Theodore M. Streit
Chief

By: 

Title: _____

Operator's Well No: 124299-01

Farm Name: CHAQ OIL COMPANY

API Well Number : 47-107-01564 N

Date Issued : 04/10/95

WR-38
03-Nov-97

44

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

API # 47-107-1864P

47-107-1864P

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: Johnson Tract (Chaq) Operator Well No.: 124299-01

LOCATION: Elevation: 1010.00 Quadrangle: _____
District: _____ County: Wood
Latitude: _____
Longitude: _____

Well Type: OIL GAS _____

Company: Chaq Oil Company
3030 Maxey Street
Houston, TX 77006

Coal Operator or Owner: N/A

Agent: John Clouse

Coal Operator or Owner: N/A

Permit Issued: _____

RECEIVED
Division of Oil and Gas
NOV 13 1998
Division of Environmental Protection

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Wood ss:

John Clouse and Randy Riddle 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 5th day of Nov, 1998 and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Gel 6"	710'	660'	696'-9 7/8"	0
CMT 14 sks	660'	560'	710'-2 1/2"	0
Gel 6"	560'	300'	5"-6"	5'3" 255'
CMT 14 sks	300'	200'		✓
Gel 6"	200'	100'		
CMT 14 sks	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 6th day of Nov, 1998.

And further deponents saith not.

Sworn and subscribe before me this
My commission expires: 5/3/2005

John Clouse
Randy E. Riddle
day of November, 1998
Samuel Hersman
Notary Public

INSPECTOR, NOT ON SITE DURING
PLUGGING PROCESS

Oil and Gas Inspector: Samuel Hersman 11-9-98

W 1000
1564P