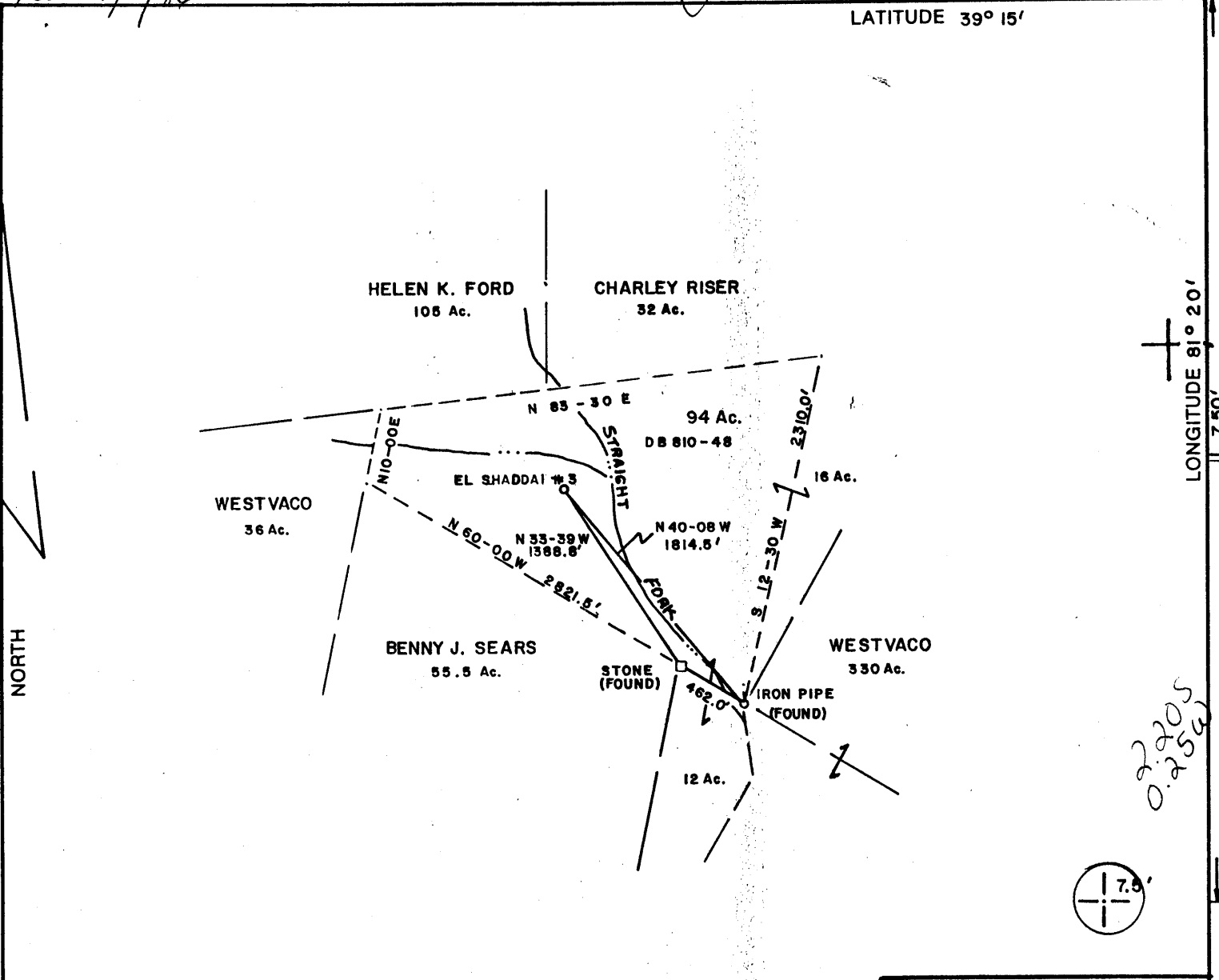


BS 7/9/86

LATITUDE 39° 15'

LONGITUDE 81° 20'

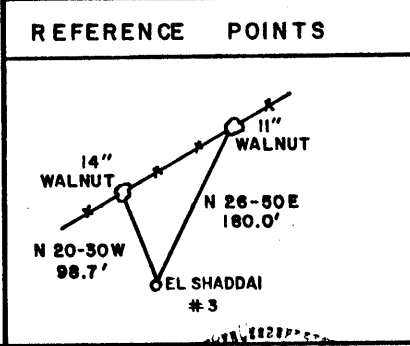


LONGITUDE 81° 20' 05.7" W

0.2705
505.80
0.2756



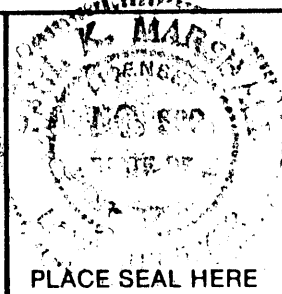
NOTES
DESCRIPTION TAKEN FROM
ADJOINING PROPERTY DESCRIPTIONS.
NO OTHERS WELLS WITHIN 1200'



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

FILE NO. _____
DRAWING NO. _____
SCALE 1" = 1000'
MINIMUM DEGREE OF
ACCURACY 1:200
PROVEN SOURCE OF
ELEVATION USGS BM 731'

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 REGU-
LATIONS ISSUED AND PRESCRIBED BY THE DEPART-
MENT OF MINES.
(SIGNED) Paul K Marshall
R.P.E. _____ L.L.S. 580



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION



DATE DEC. 11 1985
OPERATOR'S WELL NO. EL SHADDAI #3
API WELL NO.

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

LOCATION: ELEVATION 693' WATER SHED WALKER CREEK
DISTRICT WALKER 9 COUNTY WOOD
QUADRANGLE PETROLEUM 7.5' 544,038 2 Elizabeth nc

SURFACE OWNER DALE FRED EPLER & EVELYN WATERS ACREAGE 12
OIL & GAS ROYALTY OWNER SAME LEASE ACREAGE 12
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) _____

PLUG AND ABANDON _____ CLEAN OUT AND REPLUG _____
TARGET FORMATION MARCELLUS ESTIMATED DEPTH 5000'
WELL OPERATOR EL SHADDAI PETROLEUM INC DESIGNATED AGENT MARK EPLER
ADDRESS P.O. BOX 1936 ADDRESS SAME

KINGSPORT, TENN. 37662 1015

COUNTY NAME WOOD
PERMIT 1402

AS. 7/9/86

CODE

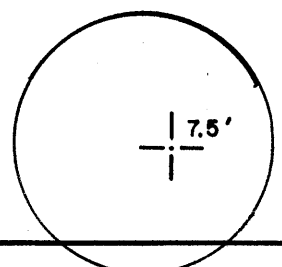
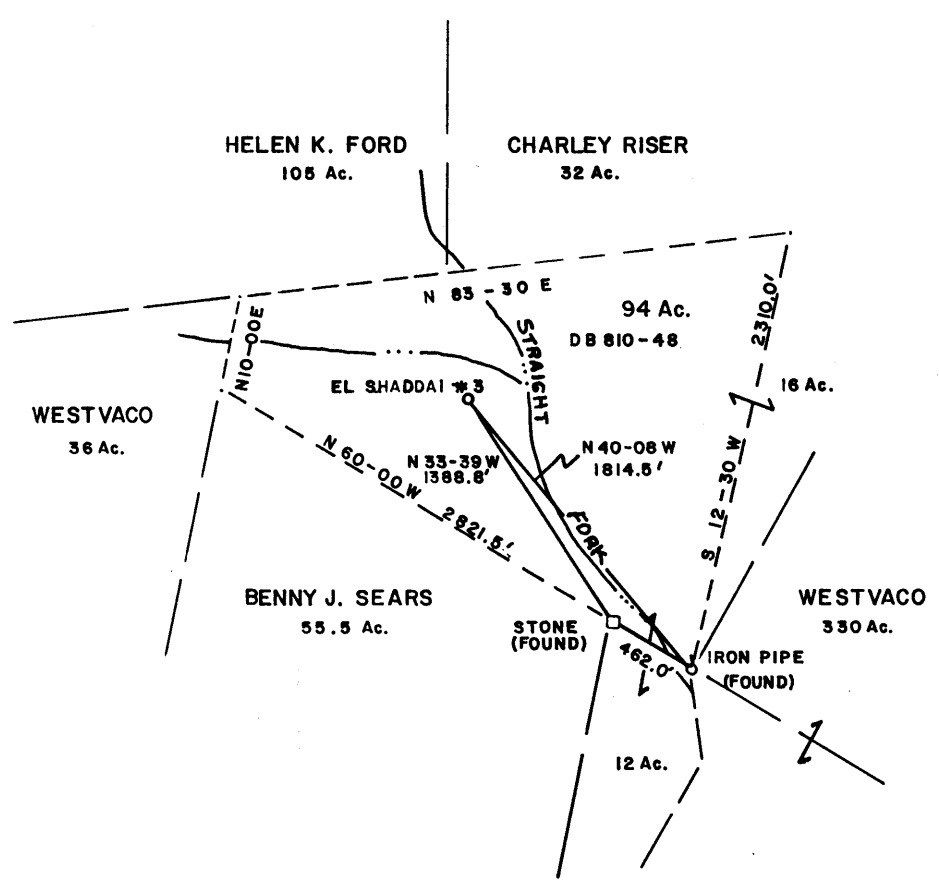
PLOT

LATITUDE 39° 15'

1320'

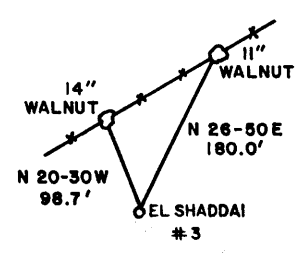
NORTH

LONGITUDE 81° 02'



NOTES
 DESCRIPTION TAKEN FROM
 ADJOINING PROPERTY DESCRIPTIONS.
 NO OTHERS WELLS WITHIN 1200'

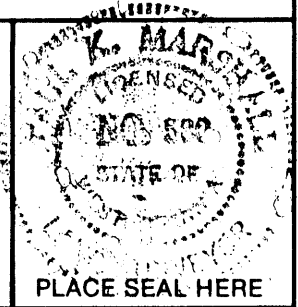
REFERENCE POINTS



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

FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 1000'
 MINIMUM DEGREE OF
 ACCURACY 1:200
 PROVEN SOURCE OF
 ELEVATION USGS BM 731'

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 REGU-
 LATIONS ISSUED AND PRESCRIBED BY THE DEPART-
 MENT OF MINES.
 (SIGNED) Paul K. Marshall
 R.P.E. _____ L.L.S. 580



PLACE SEAL HERE

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION



DATE DEC. 11 1985
 OPERATOR'S WELL NO. EL SHADDAI #3
 API WELL NO. _____
47 - 107 - 1402
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION _____ WASTE DISPOSAL _____
 (IF "GAS,") PRODUCTION STORAGE _____ DEEP _____ SHALLOW
 LOCATION: ELEVATION 693' WATER SHED WALKER CREEK
 DISTRICT WALKER 9 COUNTY WOOD
 QUADRANGLE PETROLEUM 7.5' 544 038 Elizabeth nc
 SURFACE OWNER DALE, FRED EPLER & EVELYN WATERS ACREAGE 12
 OIL & GAS ROYALTY OWNER SAME LEASE ACREAGE 12
 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) _____

PLUG AND ABANDON _____ CLEAN OUT AND REPLUG _____
 TARGET FORMATION MARCELLUS ESTIMATED DEPTH 5000'
 WELL OPERATOR EL SHADDAI PETROLEUM INC. DESIGNATED AGENT MARK EPLER
 ADDRESS P.O. BOX 1936 ADDRESS SAME
 KINGSFORT, TENN. 37662

JUL 14 1986

COUNTY NAME PERMIT

RECEIVED
AUG 30 1988

State of West Virginia
DEPARTMENT OF ENERGY
Division of Oil and Gas

DIVISION OF OIL & GAS
DEPARTMENT OF ENERGY
1 Operator's Report of Well Work

Farm name: EPLER, DALE

Operator Well No.: EL SHADDAI 3

LOCATION: Elevation: 693.00 Quadrangle: PETROLEUM

District: WALKER County: WOOD
Latitude: 11750 Feet South of 39 Deg. 15Min. 0 Sec.
Longitude 1320 Feet West of 81 Deg. 20 Min. 0 Sec.

Company: EL SHADDI PETROLEUM, INC.
P. O. BOX 6335
KINGSPORT, TN

Agent: WARREN . SABIN

Inspector: GLEN P. ROBINSON
Permit Issued: 07/13/88
Well work Commenced: July 1986
Well work Completed: August 1986

Verbal Plussings
Permission granted on: 7/3/86 ✓

Rotary Cable X Ris
Total Depth (feet) 17H0
Fresh water depths (ft) 150

Salt water depths (ft)

Is coal being mined in area (Y/N)? Y
Coal Depths (ft): NO

Casings & Tubing Size	Used in Drilling	Left in Well	Cement Fill Up Cu. Ft.
10 3/4"		205'	65SKS
8 5/8"		755'	150SKS
5 1/2"		1740'	300SKS
2 3/8"		1646'	

OPEN FLOW DATA

Producing formation MAXON Pay zone depth (ft) 1545
Gas: Initial open flow show MCF/d Oil: Initial open flow show Bbl/d
Final open flow show MCF/d Final open flow show Bbl/d
Time of open flow between initial and final tests N/A Hours
Static rock Pressure N/A psis (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 _____ psis (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.

Michael W. Raber
For: EL SHADDI PETROLEUM, INC.

By: MICHAEL W. RABER
Date: 8/29/88 SEP 06 1988

Bridge plug set at 1700 feet with 25 feet cement on top.

Perforated two shots at 1545 to 1547

Perforated five shots at 1567 to 1579

Perforated five shots at 1613 to 1621

Fraled well with 15,000# 20/40 sand with 600 Bbl water

0'-5'	Clay
5-1275'	Sand, Shale, Red rock
1275'-1545'	Shale , sand, salt
1545'-1621'	Maxon
1621'-1675'	Sand, Salt?

TD 1750?

7185

Count days from 6/11/88 see WW-20 mu

107-1402-F Issued 7/13/88 Expires 7/13/89 Page 3 of 9

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY, DIVISION OF OIL AND GAS WELL WORK PERMIT APPLICATION

- 1) Well Operator: EL SHADDAI PETROLEUM, INC. 15310, 9, 543
2) Operator's Well Number: EL SHADDAI #3 3) Elevation: 693'
4) Well type: (a) Oil X/ or Gas / (b) If Gas: Production X/ Underground Storage / Deep / Shallow /
5) Proposed Target Formation(s): BIG LIME-BIG INJUN
6) Proposed Total Depth: 1750 feet
7) Approximate fresh water strata depths: 150 Feet
8) Approximate salt water depths: 700 feet
9) Approximate coal seam depths:
10) Does land contain coal seams tributary to active mine? Yes / No X/
11) Proposed Well Work: Plug back to 1750', perforate and frac sections 1600 & 1632.
12)

28PK

CASING AND TUBING PROGRAM

Table with columns: TYPE, SPECIFICATIONS (Size, Grade, Weight per ft.), FOOTAGE INTERVALS (For drilling, Left in well), CEMENT (Fill-up (cu. ft.)). Rows include Conductor, Fresh Water, Coal, Intermediate, Production, Tubing, and Liners.

RECEIVED JUN 10 1988

RECEIVED JUN 28 1988

PACKERS : Kind Sizes Depths set DIVISION OF OIL & GAS DEPARTMENT OF ENERGY

For Division of Oil and Gas Use Only

Fee(s) paid: Well Work Permit Reclamation Fund WPCP Plat WW-9 WW-2B Bond 10,000 cash bond Agent (Type)

260 17

RECEIVED
JUN 10 1988

Page 1 of 9
Form WW2-A
(09/87)
File Copy

DIVISION OF OIL & GAS
DEPARTMENT OF ENERGY

1) Date: May 16, 1988
2) Operator's well number
EL SHADDAI #3
3) API Well No: 47 - 107 - 1402 -FRAC
State - County - Permit

STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY, DIVISION OF OIL AND GAS
NOTICE AND APPLICATION FOR A WELL WORK PERMIT

4) Surface Owner(s) to be served:
(a) Name DALE EPLER
Address c/o 517 Ellis
Parkersburg, WV 26101
(b) Name FRED EPLER
Address c/o 517 Ellis
Parkersburg, WV 26101
(c) Name EVELYN WATERS
Address c/o 517 Ellis
Parkersburg, WV 26101

6) Inspector Glen Robinson
Address Rte. 1 #6 Mt. Pleasant Estate
Mineral Wells, WV 26150
Telephone (304)- 489-9162

5) (a) Coal Operator:
Name _____
Address _____

(b) Coal Owner(s) with Declaration
Name _____
Address _____

(c) Coal Lessee with Declaration
Name _____
Address _____

TO THE PERSON(S) NAMED ABOVE TAKE NOTICE THAT:

_____ Included is the lease or leases or other continuing contract or contracts by which I hold the right to extract oil and gas OR
_____ Included is the information required by Chapter 22B, Article 1, Section 8(d) of the Code of West Virginia (see page 2)
I certify that as required under Chapter 22B of the West Virginia Code I have served copies of this notice and application, a location plat, and accompanying documents pages 1 through _____ on the above named parties, by:
_____ Personal Service (Affidavit attached)
XX _____ Certified Mail (Postmarked postal receipt attached)
_____ Publication (Notice of Publication attached)

I have read and understand Chapter 22B and 38 CSR 11-18, and I agree to the terms and conditions of any permit issued under this application.
I certify under penalty of law that I have personally examined and am familiar with the information submitted on this application form and all attachments, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete.

I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.
Well Operator El Shaddai Petroleum, Inc.
By: Jonathan Woodcock
Its: Managing Director
Address P. O. Box 6335
Kingsport, TN 37663
Telephone 615-378-4851

Subscribed and sworn before me this 16 day of May, 1988
Joel Martin
Notary Public
My commission expires 1990

MAY 28 91

Division of Energy
Oil and Gas Section

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE, 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.

<u>n/a</u>	<u>Dept. of Energy State of W. Va.</u>
Coal Operator or Owner	Name of Well Operator
Address	Complete Address
	<u>5-16</u> <u>19 91</u>
Coal Operator or Owner	WELL AND LOCATION
Address	<u>Walker</u> District
Lease or Property Owner	<u>Wood</u> County
Address	WELL NO. <u>El. Shaddai # 1</u>
	<u>Epler Heirs</u> Farm
STATE INSPECTOR SUPERVISING PLUGGING	<u>Glenn Robinson</u>

AFFIDAVIT

Ohio
~~STATE OF WEST VIRGINIA,~~
County of Washington

ss:

Dean P. Decker Jr. Owner Decker Well Service and Mike Snider
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 Dept. Of Energy State of W. Va., well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 16 day of May, 19 91, and that the well was plugged and filled in the following manner:

Sand or Zone Record Formation	Filling Material	Plugs Used Size & Kind	Casing	
			CSG PULLED	CSG LEFT IN
<u>perfs. 1632' back to 434'</u>	<u>bentonite</u>	<u>6% gel</u>		
<u>434' to surface</u>	<u>Class A cement with 4% gel</u>	<u>4" sks.</u>		<u>All</u>
Coal Seams				
(Name)		<u>7/1/91</u> Description of Monument <u>5 1/2" casing 44" above ground A.P.I. # welded on pipe.</u>		
(Name)				
(Name)				
(Name)				

and that the work of plugging and filling said well was completed on the 16 day of May, 19 91.

And further deponents saith not.

Sworn to and subscribed before me this 23rd day of May, 19 91.

Dean P. Decker Jr.
Michael A. Snider
Bonnie A. Thompson
Notary Public

My commission expires:
March 11, 1996

167-
Permit No. 01402-P