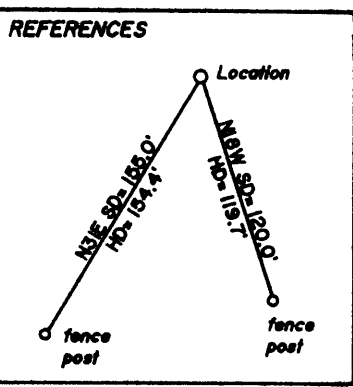
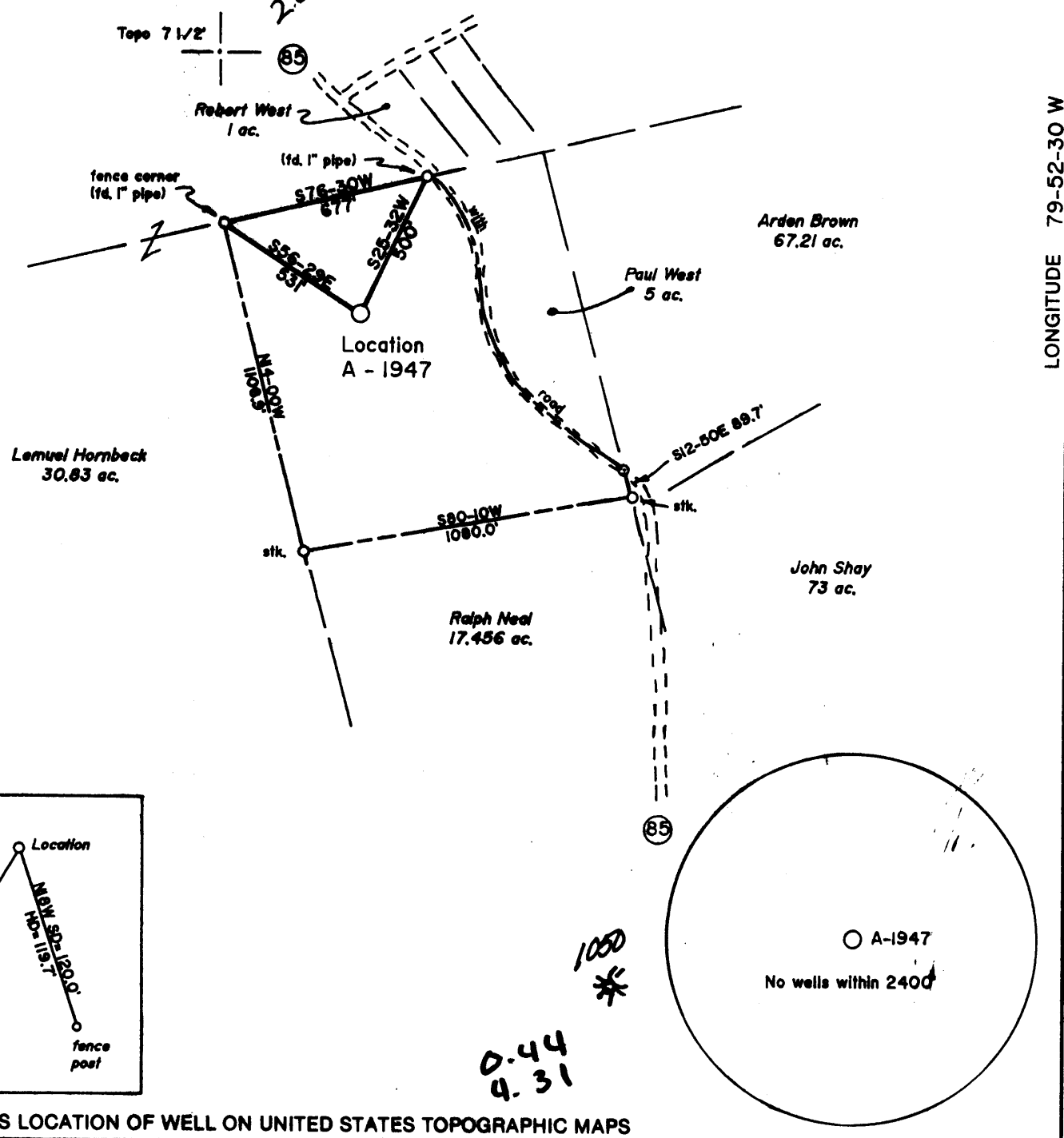


Jamie  
3/11/93

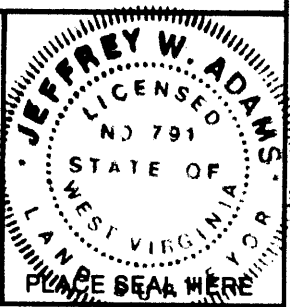
0.445  
2.08 W



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

FILE NO. \_\_\_\_\_  
 DRAWING NO. \_\_\_\_\_  
 SCALE 1" = 500'  
 MINIMUM DEGREE OF ACCURACY 1 in 200  
 PROVEN SOURCE OF ELEVATION Road intersection  
700' NE of Location: El 1988'

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 REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENERGY.  
 (SIGNED) Jeffrey W. Adams  
 R.P.E. \_\_\_\_\_ L.L.S. 791



STATE OF WEST VIRGINIA  
 Division of Environmental Protection  
 OFFICE OF OIL AND GAS

DATE February 9, 19 93  
 OPERATOR'S WELL NO. A-1947  
 API WELL NO. According to DEP drilled  
47-061-1097 3-17-93  
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION 2152 WATER SHED Boyd Run  
 DISTRICT Clinton 4 COUNTY Monongalia  
 QUADRANGLE Gladesville 7 1/2' NU

SURFACE OWNER Ralph D. Neal ACREAGE 21,334  
 OIL & GAS ROYALTY OWNER Ralph D. Neal LEASE ACREAGE 22  
 LEASE NO. 4172

PROPOSED WORK: DRILL X CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL \_\_\_ FRACTURE OR  
 STIMULATE \_\_\_ PLUG OFF OLD FORMATION \_\_\_ PERFORATE NEW  
 FORMATION X OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_

PLUG AND ABANDON \_\_\_ CLEAN OUT AND REPLUG \_\_\_

TARGET FORMATION Speechly/Balltown ESTIMATED DEPTH 3000  
 WELL OPERATOR Alamco, Inc. DESIGNATED AGENT Marty Perri  
 ADDRESS P.O. Box 1740, Clarksburg, WV 26302-1740 ADDRESS P.O. Box 1740, Clarksburg, WV 26302-1740

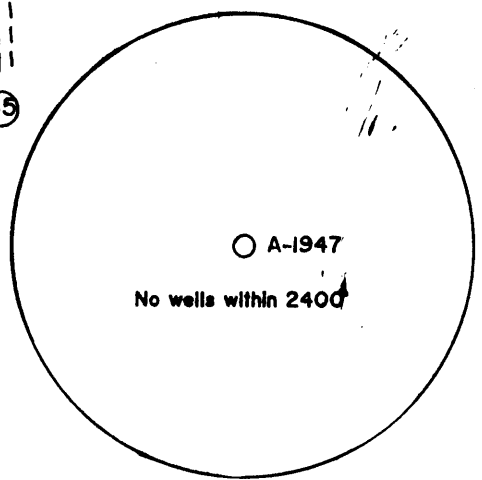
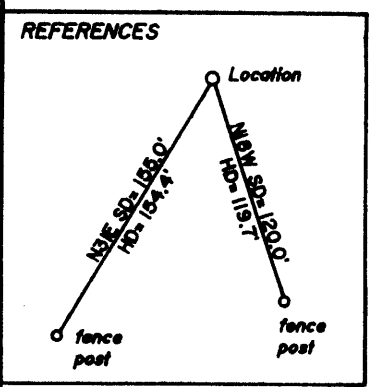
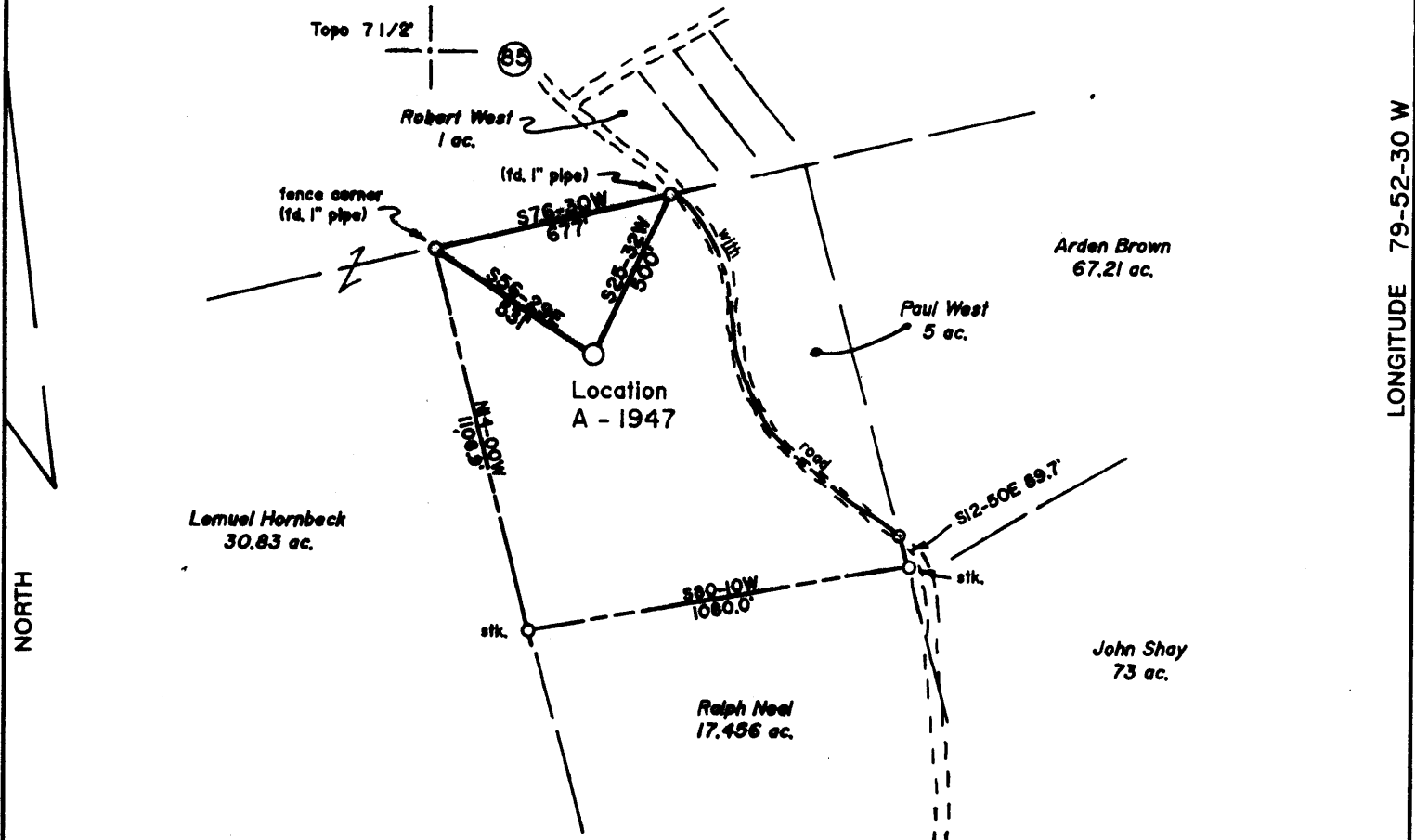
FORM WW-6

LONGITUDE 79-52-30 W

COUNTY NAME

PERMIT

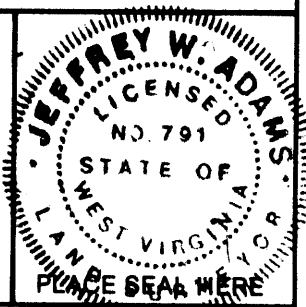
Jamie  
3/11/93



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 (SIGNED) Jeffrey W. Adams  
 R.P.E. \_\_\_\_\_ L.L.S. 791



STATE OF WEST VIRGINIA  
 Division of Environmental Protection  
 OFFICE OF OIL AND GAS

DATE February 9, 19 93  
 OPERATOR'S WELL NO. A-1947  
 API WELL NO. \_\_\_\_\_

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

LOCATION: ELEVATION 2152 WATER SHED Boyd Run  
 DISTRICT Clinton COUNTY Monongalia  
 QUADRANGLE Gladesville 7 1/2'

SURFACE OWNER Ralph D. Neal ACREAGE 21,334  
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PROPOSED WORK: DRILL X CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL \_\_\_ FRACTURE OR STIMULATE \_\_\_ PLUG OFF OLD FORMATION \_\_\_ PERFORATE NEW FORMATION X OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_

PLUG AND ABANDON \_\_\_ CLEAN OUT AND REPLUG \_\_\_  
 TARGET FORMATION Speechly/Balltown ESTIMATED DEPTH 3000  
 WELL OPERATOR Alamco, Inc. DESIGNATED AGENT Marty Perri  
 ADDRESS P.O. Box 1740, Clarksburg, WV 26302-1740 ADDRESS P.O. Box 1740, Clarksburg, WV 26302-1740

FORM WW-6

MONON COUNTY NAME

1097 PERMIT

MAY 07 1993

FEB 23 93

Permitting  
 Office of Oil & Gas

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

- 1) Well Operator: ALAMCO, INC. 010 (975) (4) 368
- 2) Operator's Well Number A-1947 (NEAL) 3) Elevation: 2152'
- 4) Well type: (a) OIL     / or GAS XX /  
 (b) If Gas: Production XX / Underground Storage     /  
 Deep     / Shallow XX /
- 5) Proposed Target Formation(s): Speechley and Balltown 433
- 6) Proposed Total Depth: 3100 feet
- 7) Approximate fresh water strata depths: NONE
- 8) Approximate salt water depths: NONE
- 9) Approximate coal seam depths: NONE
- 10) Does land contain coal seams tributary to active mine? Yes     / No XX
- 11) Proposed Well Work: SEE ATTACHED
- 12) formerly 47-061-0440 CASING AND TUBING PROGRAM *Redull Existing Drilled well.*

TYPE SPECIFICATIONS FOOTAGE INTERVALS CEMENT

TYPE	SPECIFICATIONS	FOOTAGE INTERVALS	CEMENT
	SIZE GRADE	WEIGHT PER FT. FOR DRILLING	LEFT IN WELL (Cu. Ft.)
Conductor	13-3/8"		20' 20' To surface
Fresh Water			
Coal			
Intermediate	9-5/8"		1,070' 1,070' To surface
Production	4-1/2" J-55	10.50#	3,100' 3,100' As required by 38 CSR 38-11-
Tubing			
Liners			

PACKERS: Kind NONE NOTE: 13-3/8" and 9-5/8" are already in well  
 Sizes --- 4-1/2" casing is only casing that will  
 Depths Set --- be installed during these operations.

075658  
 4

For Division of Oil and Gas Use Only

- Fee(s) paid:  Well Work Permit  Reclamation Fund  WPCP
- Plat  WW-9  WW-2B  Bond Blanket sure  Agent
- TYPE

Permitting  
Office of Oil & Gas

1) Date: February 12, 1993  
2) Operator's well number  
A-1947 (NEAL)  
3) API Well No: 47 - 061 - 1097  
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 Ralph D & Margo Neal  
Address 1415 Yeardeley Drive  
Richmond, VA 23225  
(b) Name \_\_\_\_\_  
Address \_\_\_\_\_  
(c) Name \_\_\_\_\_  
Address \_\_\_\_\_  
6) Inspector Randall Mick  
Address 111 Blackshere Drive  
Mannington, WV 26582  
Telephone (304)-987-3324

5) (a) Coal Operator:  
Name N/A  
Address \_\_\_\_\_  
(b) Coal Owner(s) with Declaration  
Name Ralph D. & Margo Neal  
Address 1415 Yeardeley Drive  
Richmond, VA 23225  
Name \_\_\_\_\_  
Address \_\_\_\_\_  
(c) Coal Lessee with Declaration  
Name N/A  
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  
XX 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 10 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 ADAMCO, INC.  
By: Marty  
Its: Manager, Land  
Address 200 West Main Street  
Clarksburg, WV 26301  
Telephone 304 623-6671

Subscribed and sworn before me this 15<sup>th</sup> day of February, 1993

Elaine M. Cole Notary Public  
My commission expires December 9, 2002

04-May-93

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

Environmental Protection  
Permitting  
Office of Oil & Gas  
MAY 2 7 93

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: NEAL, RALPH & MARGO

Operator Well No.: A-1947

LOCATION: Elevation: 2,152.00 Quadrangle: GLADESVILLE  
District: CLINTON County: MONONGALIA  
Latitude: 2300 Feet South of 39 Deg. 30 Min. Sec.  
Longitude: 11000 Feet West of 39 Deg. 30 Min. Sec.

Well Type: OIL \_\_\_\_\_ GAS XX

Coal Operator or Owner \_\_\_\_\_ NONE OF DECLARATION

Company: ALAMCO, INC.  
P. O. Box 1740  
Clarksburg, WV 2630201740

Coal Operator or Owner \_\_\_\_\_ NONE OF DECLARATION

Agent: Marty L. Perri

Permit Issued: 05/04/93

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of HARRISON ss:

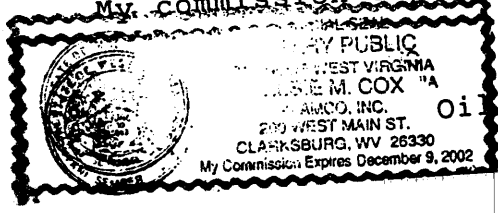
R. Mark Hackett and Stewart Rhoades being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and Randall Mick Oil and Gas Inspector representing the Director, say that said work was commenced on the 29th day of March, 1993, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Gel	2075'	1910'	4 1/2" CSG	1550'
Cement	1910'	1588'		4 1/2" CSG 561'
Gel	1588'	1550'		
Cement	1550'	1450'		
Gel	1450'	1213'		
Cement	1213'	1090'		

Description of monument: 8-5/8" CSG API # ATTACHED - VENTED and that the work of plugging and filling said well was completed the 19th day of April, 1993.  
And further deponents saith not.

Sworn and subscribe before me this 19th day of \_\_\_\_\_, 1993.  
My commission expires: December 9, 2002

R Mark Hackett  
Stewart Rhoades  
day of May, 1993  
Edwin M. Cox  
Notary Public



Oil and Gas Inspector: Randall Mick