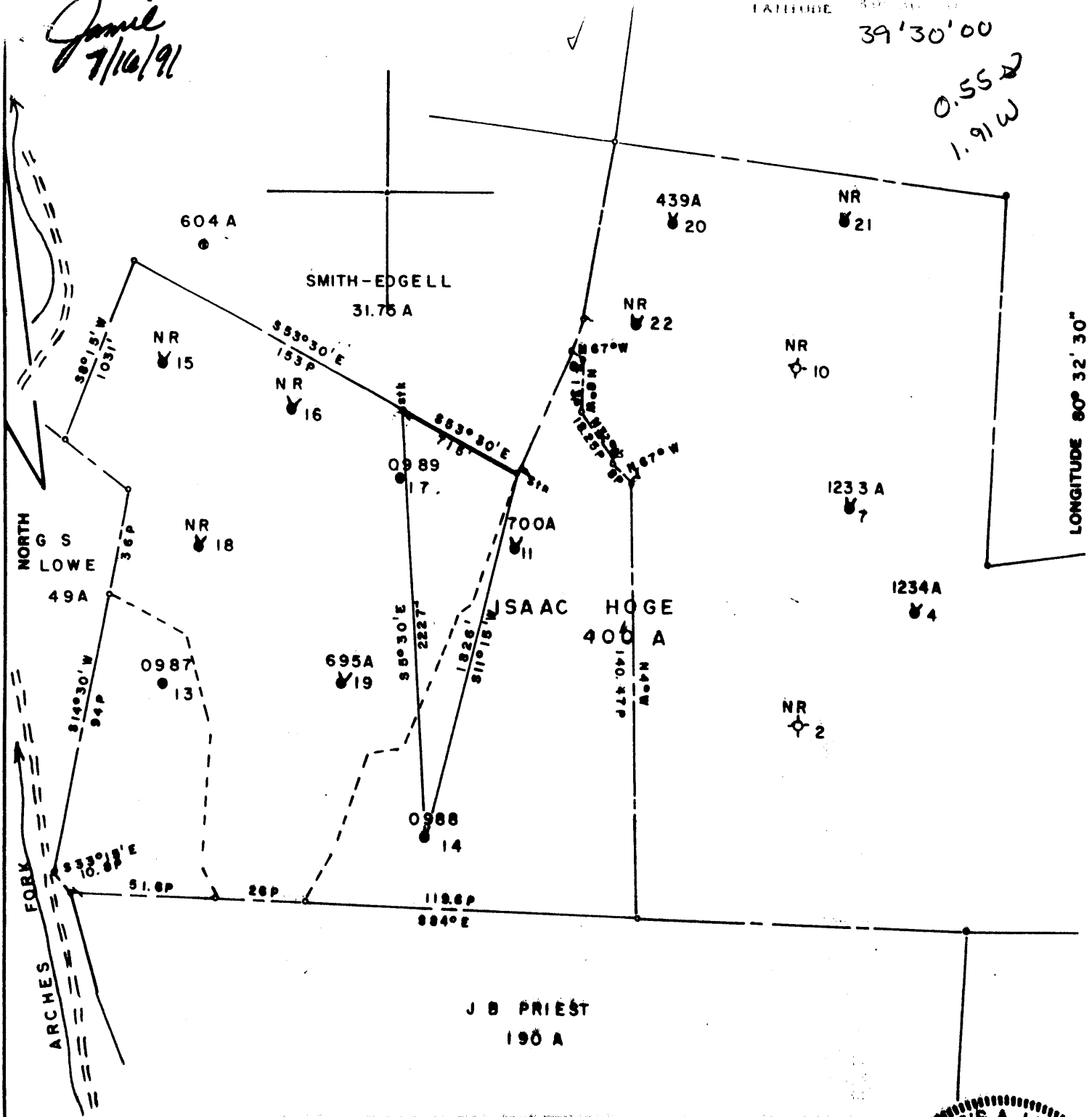


*Jamil*  
7/16/91

LATITUDE 39° 30' 00"

0.55 S  
1.91 W

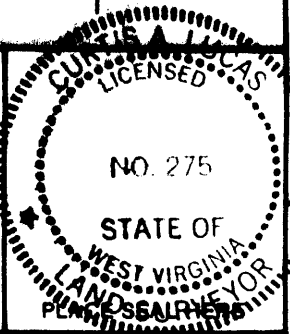


29 00'

LONGITUDE 80° 32' 30"

FILE NO. \_\_\_\_\_  
 MAP N58 SQS N4E3  
 SCALE 1" = 800'  
 MINIMUM DEGREE OF ACCURACY 1/200  
 PROVEN SOURCE OF ELEVATION PENNZOIL CO.  
 RECORDS

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 MINES.  
 (SIGNED) Curtis A. Lucas  
 CURTIS A. LUCAS LLS 275



**STATE OF WEST VIRGINIA**  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION



DATE JUNE 29, 19 91  
 FARM ISAAC HOGE NO. 14  
 API WELL NO.

47 - 103 - 0988-P  
 STATE COUNTY PERMIT

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS  
 WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL   
 (IF "GAS,") PRODUCTION  STORAGE  DEEP  SHALLOW   
 LOCATION: ELEVATION 1254 WATER SHED ARCHES FORK  
 DISTRICT GRANT COUNTY WETZEL  
 QUADRANGLE FOLSOM

SURFACE OWNER ROBERT LEMASTERS ACREAGE 75  
 OIL & GAS ROYALTY OWNER TRIO PETROLEUM CORP LEASE ACREAGE 400

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 GORDON ESTIMATED DEPTH 3153  
 WELL OPERATOR PERKINS OIL & GAS INC DESIGNATED AGENT DERYL L. PERKINS  
 ADDRESS P O BOX 547 PENNSBORO WV 26415 ADDRESS P O BOX 547 PENNSBORO WV 26415

(100)

FORM IV-6 (8-78)  
 H. T. HALL

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENERGY  
DIVISION 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: LEMASTERS, ROBERT Operator Well No.: ISAAC HOGE 14

LOCATION: Elevation: 1254.00 Quadrangle: FOLSOM  
District: GRANT County: WETZEL  
Latitude: 2900 Feet South of 39 Deg. 30 Min. 0 Sec.  
Longitude 10050 Feet West of 80 Deg. 32 Min. 30 Sec.

Well Type: OIL X GAS \_\_\_\_\_

Company: Perkins Oil & Gas Inc.  
P O Box 547  
Pennsboro, WV 26415

Coal Operator \_\_\_\_\_  
or Owner \_\_\_\_\_

Agent: Deryl L. Perkins  
Inspector: Donald Ellis  
Permit Issued: 07/18/91

Coal Operator Consolidation Coal Co  
or Owner P O Box 1314  
Morgantown, WV 26507

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Ritchie ss:

Kyle Perkins and Lyle Farley 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 Perkins Oil & Gas Inc., well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 13th day of August, 1991, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Gel	3153	3100		
Cement	3100	2920	5 3/16" 2480	257
Gel	2920	2480	6 5/8" 1720	564
Cement	2480	2260	8 1/4" 714	762
Gel	2260	1520		
Cement	1520	1415		
Gel	1415	1075		
Cement	1075	975		
Gel	975	664		
Cement	664	514		
Gel	514	100		
Cement	100	Surface		

Description of monument: 1 pc. 8 1/4" Csg. 30" above surf.

and that the work of plugging and filling said well was completed on the 21st day of August, 1991.

And further deponents saith not.

Kyle Perkins  
Lyle Farley  
day of Aug, 1991  
Donald Ellis  
Notary Public  
SEP 16 1991

Sworn and subscribe before me this 28th  
My commission expires: Apr. 10, 1994

Well No. 14

Lease No. *Yaur*

Rig built by *S. O. Co.*

Well drilled by *Carshaw & Co.*

Began drilling *July 6* 1906 Completed *Aug 24* 1906

*Isaac Hoge*  
District *Wetzel*

Farm.  
County.

Contractor.

ROCK FORMATION	TOP.	BOTTOM.	REMARKS
Conductor		16	Shot 9/24/09 - 2095
Pittsburg Coal	1020		Steel Line
Little Meekland Sand	1425	1470	Shot 5/19/06 - 2095
Rig " "	1500	1520	Shot 6-7-22 - logs @ 2135 ft.
gas sand	1675	1750	
maxim "	2140	2160	
Quail Cove	2235	2260	
Rig line	2260	2340	
" Super Sand	2340	2505	" "
stray sand	3065	3085	" "
London "	3131	3147	" "
Oil	3137		" "
Total depth		3153	

**CASING RECORD.**

Dia.	CHANGED TO WELL.		PUT IN WELL.		PULLED OUT.		LEFT IN WELL.		Transferred before Completion.		Left at Well Not in Use.	
	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.
10			506		506							
8 1/4			1476	6								
6 5/8			2284	5								
5 3/4			2737									

Production First 24 Hours

Date

Signed *A. L. Chaudhry*