



432 Oklahoma Blvd. Alva OK 73717 - Ph:580-327-4440 - Fax: 580-327-4441

OIL & GAS INFORMATION RELEASE FORM

I Cheryl Nash (the "Owner") authorize

4200 E Skelly Dr, Ste 760
Lumen NEED ADDRESS Tulsa, OK 74135 (the "Operating Company")

to release all information pertaining to my oil & gas mineral interest, including revenue statements, production records, unit spacing, decimal interest, well information and lease terms to MineralMarketing.Com.

Legal Description(s):

Oil & Gas Lease dated October 5, 1965, from Irma I Smith, et al, Lessor, to Karl E Becker, Lessee, recorded in Book M-41 Page 286, covering the Southeast Quarter (SE/4) of Section Sixteen (16) Township Twenty-Three (23) South, Range Sixteen (16) West, Pawnee County, Kansas, containing 160 acres, more or less.

Cheryl Nash
Owner's Signature

7/12/16
Date

MineralMarketing.Com
432 Oklahoma Blvd
Alva OK 73717
Office (580) 327-4440
Fax (580)-327-4441
Email: info@mineralmarketing.com

Irma Smith

ASSIGNMENT OF OVER-RIDING ROYALTY

WHEREAS, the undersigned Jerry Nash
hereinafter called Assignor (whether one or more), for and in consideration of the sum of Ten and More Dollars (\$10.00) cash in hand paid and other good and valuable considerations, the receipt of which is hereby acknowledged, does hereby grant, bargain, sell, convey, transfer, assign and deliver unto Cheryl Nash
P O Box 8747, Pratt, KS 67124

hereinafter called Assignee (whether one or more) an over-riding royalty in the amount of an undivided .0156250 ORR interest in and to all of the oil, gas and other minerals in and under and that may be produced from the following described lands situated in Pawnee County, State of Kansas, to wit:

Oil & Gas Lease dated October 5, 1965, from Irma I Smith, et al, Lessor, to Karl E Becker, Lessee, recorded in Book M-41 Page 286, covering the Southeast Quarter (SE/4) of Section Sixteen (16) Township Twenty-Three (23) South, Range Sixteen (16) West, Pawnee County, Kansas, containing 160 acres, more or less

during the term of the present valid and subsisting oil & gas lease thereon, free and clear of any and all expenses of any nature whatsoever, except State and Federal Taxes.

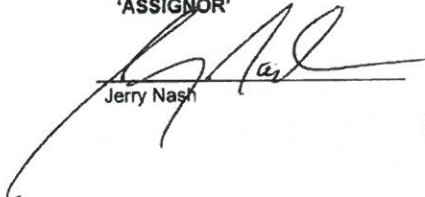
Assignor grants Power of Attorney to Assignee to execute any transfer orders required to effectuate the purpose herein.

Assignor warrants they own the interest assigned free and clear of all mortgages, liens and encumbrances.

This Assignment is effective July 1, 2014.

EXECUTED this 23rd day of September, 2014.

'ASSIGNOR'

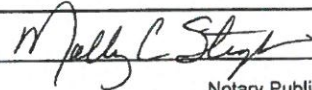

Jerry Nash

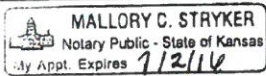


STATE Kansas SS: ACKNOWLEDGMENT FOR INDIVIDUAL
COUNTY Pratt

Before me, the undersigned, a Notary Public, within and for said County and State, on the 23rd day of September, 2014, personally appeared Jerry Nash to me personally known to be the identical person who executed the within and foregoing instrument and acknowledged to me that he executed the same as his free and voluntary act and deed for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal on the day and year last above written.

My Commission expires 7/2/16 
Notary Public



STATE OF KANSAS, PAWNEE COUNTY, SS
DOLORES WREN, REGISTER OF DEEDS
Book: M125 Page: 33
Receipt #: 41497 Total Fees: \$8.00
Pages Recorded: 1
Date Recorded: 12/5/2014 10:00:00 AM

Ver SB
Num SB
Scan SB
Copy SB
Ck DW

Lumen
Irma Smith

GAS TRANSFER ORDER

RECEIVED
FEB 17 2015

Return this Division Order to:
Lumen Midstream Partnership LLC
4200 East Skelly Drive, Suite 760
Tulsa, OK 74135
Email: tpalella@akaenergy.com

DATE: February 4, 2015
EFFECTIVE DATE: January 1, 2015
LEASE NO: 502447
LEASE NAME: IRMA SMITH 2
OPERATOR: NASH OIL & GAS INC
CONTRACT NO: 500005 DATED: July 13, 1993

E/2 NE/4 NW/4 Section 16-23S-16W PAWNEE County, KS

The undersigned certifies the ownership of their decimal interest in production or proceeds as described above payable by Lumen Midstream Partnership LLC (Payor).

Payor shall be notified, in writing, of any change in ownership, decimal interest, or payment address. All such changes shall be effective the first day of the month following receipt of such notice.

Payor is authorized to withhold payment pending resolution of a title dispute or adverse claim asserted regarding the interest in production claimed herein by the undersigned. The undersigned agrees to indemnify and reimburse Payor any amount attributable to an interest to which the undersigned is not entitled.

From the effective date, payment is to be made monthly by Payor's check, based on this division of interest. Payments of less than \$25.00 may be accrued before disbursement until the amount equals \$25.00 or more, or until twelve month's proceeds accumulate, whichever occurs first. However, the Payor may hold accumulated proceeds of less than \$10.00 until production ceases or the payor's responsibility for making payment for production ceases, whichever is first.

This Transfer Order does not amend any Lease or Operating Agreement between the undersigned and the Lessee or Operator, or any contracts for the purchase of oil and/or gas.

In addition to the terms and conditions of this Division Order, the undersigned and/or Payor may have certain statutory rights under the laws of the state in which the Property is located.

Effective from January 1, 2015 and until further written notice, you are hereby authorized to give credit for gas received on account of said interest so transferred as indicated below.

TRANSFER FROM:

OWNER NO	TRANSFEROR OWNER NAME	DECIMAL INTEREST	DEDUCT INTEREST	TYPE
059972	JERRY NASH	.0156250000	.0000000000	OI
Signature of Witnesses (2 Req'd)		Owner(s) Signature(s)		Taxpayer Identification or SSN
Mailing Address				
Telephone		Fax	Email	

TRANSFER TO:

OWNER NO	TRANSFEREE OWNER NAME	DECIMAL INTEREST	DEDUCT INTEREST	TYPE
500660	CHERYL NASH	.0156250000	.0000000000	OI
Signature of Witnesses (2 Req'd)		Owner(s) Signature(s)		Taxpayer Identification or SSN
Mailing Address				

Mally C Steyer
Jennifer Prosser *Cheryl Nash*

PO Box 8747
Pratt KS 67124

ie Date	Production Date	Contract Number	Contract Name	Meter Number	Meter Name	Role Business Associate Name	Owner Number	Net Interest	Interest Type	Quantity	Quantity Unit Name	Value	Fee	Tax	Net	Net Unit Name	Source
1/28/2015	1/1/2015	500005	BENCHMARK ENERGY LLC	502447	IRMA SMITH 2	CHERYL NASH	500660	1.5625	ORI	0	mcf	0	0	0	0	Revenue	
1/31/2015	2/1/2015	500005	BENCHMARK ENERGY LLC	502447	IRMA SMITH 2	CHERYL NASH	500660	1.5625	ORI	0	mcf	0	0	0	0	Revenue	
1/30/2015	3/1/2015	500005	BENCHMARK ENERGY LLC	502447	IRMA SMITH 2	CHERYL NASH	500660	1.5625	ORI	0	mcf	0	0	0	0	Revenue	
1/30/2015	4/1/2015	500005	BENCHMARK ENERGY LLC	502447	IRMA SMITH 2	CHERYL NASH	500660	1.5625	ORI	0	mcf	0	0	0	0	Revenue	
1/30/2015	5/1/2015	500005	BENCHMARK ENERGY LLC	502447	IRMA SMITH 2	CHERYL NASH	500660	1.5625	ORI	0	mcf	0	0	0	0	Revenue	
1/31/2015	6/1/2015	500005	BENCHMARK ENERGY LLC	502447	IRMA SMITH 2	CHERYL NASH	500660	1.5625	ORI	0	mcf	0	0	0	0	Revenue	
1/30/2015	7/1/2015	500005	BENCHMARK ENERGY LLC	502447	IRMA SMITH 2	CHERYL NASH	500660	1.5625	ORI	0	mcf	0	0	0	0	Revenue	
1/30/2015	8/1/2015	500005	BENCHMARK ENERGY LLC	502447	IRMA SMITH 2	CHERYL NASH	500660	1.5625	ORI	0	mcf	0	0	0	0	Revenue	
1/30/2015	9/1/2015	500005	BENCHMARK ENERGY LLC	502447	IRMA SMITH 2	CHERYL NASH	500660	1.5625	ORI	0	mcf	0	0	0	0	Revenue	
1/30/2015	10/1/2015	500005	BENCHMARK ENERGY LLC	502447	IRMA SMITH 2	CHERYL NASH	500660	1.5625	ORI	0	mcf	0	0	0	0	Revenue	
1/31/2015	11/1/2015	500005	BENCHMARK ENERGY LLC	502447	IRMA SMITH 2	CHERYL NASH	500660	1.5625	ORI	0	mcf	0	0	0	0	Revenue	
1/31/2015	12/1/2015	500005	BENCHMARK ENERGY LLC	502447	IRMA SMITH 2	CHERYL NASH	500660	1.5625	ORI	0	mcf	0	0	0	0	Revenue	
1/29/2016	1/1/2016	500005	BENCHMARK ENERGY LLC	502447	IRMA SMITH 2	CHERYL NASH	500660	1.5625	ORI	0	mcf	0	0	0	0	Revenue	
1/30/2016	2/1/2016	500005	BENCHMARK ENERGY LLC	502447	IRMA SMITH 2	CHERYL NASH	500660	1.5625	ORI	0	mcf	0	0	0	0	Revenue	
1/30/2016	3/1/2016	500005	BENCHMARK ENERGY LLC	502447	IRMA SMITH 2	CHERYL NASH	500660	1.5625	ORI	0	mcf	0	0	0	0	Revenue	
1/31/2016	4/1/2016	500005	BENCHMARK ENERGY LLC	502447	IRMA SMITH 2	CHERYL NASH	500660	1.5625	ORI	0	mcf	0	0	0	0	Revenue	
1/30/2016	5/1/2016	500005	BENCHMARK ENERGY LLC	502447	IRMA SMITH 2	CHERYL NASH	500660	1.5625	ORI	0	mcf	0	0	0	0	Revenue	
1/31/2016	6/1/2016	500005	BENCHMARK ENERGY LLC	502447	IRMA SMITH 2	CHERYL NASH	500660	1.5625	ORI	0	mcf	0	0	0	0	Revenue	

Disconnected 6/30/15



Specific Well--15-145-00058-0001

All Well Data

API: 15-145-00058-0001 KID: 1031421044 Lease: IRMA SMITH Well: 2 Original operator: RUPE, G.N. Current operator: Benchmark Energy LLC Field: Zook Location: T23S R16W, Sec. 16 NE NE SE 2311 North, 323 West, from SE corner Longitude: -99.0778688 Latitude: 38.0499136 Lat-long calculated from footages County: Pawnee	Permit Date: Spud Date: Jun-28-1975 Completion Date: Jul-01-1975 Plugging Date: Well Type: GAS Status: Producing Total Depth: 4121 Elevation: 2061 KB Producing Formation: IP Oil (bbl): IP Water (bbl): IP GAS (MCF): KDOR code for Gas: 205825 KCC Docket No.:
View well on interactive map	

Wireline Log Header Data

Logger: Petro-Log Tool: Gamma Ray Neutron Operator on log: RUPE GLEN N Top: 2000; Bottom: 4045 Log Date: Jul-16-1975 BHT: F Gamma Ray: Y Spontaneous Potential: Holdings at: Lawrence	
For information on software to view and use the files we distribute on our web pages, please view our File Format Tools page.	

Gas Production Data

[This well has been linked to a gas lease.](#)

Information from Outside Sources

Please note: The link below takes you away from the web site of the Kansas Geological Survey to the website of the Kansas Geological Society, a library in Wichita. The Survey can not help with information presented by the Walters Digital Library.

[From Kansas Geological Society's Walters Digital Library](#)

[Kansas Geological Survey](#), Oil and Gas Well Database

Comments to webadmin@kgs.ku.edu

URL=<http://www.kgs.ku.edu/Magellan/Qualified/index.html>

Well Display Program Updated Jan. 2008. Data added continuously.

SMITH IRMA 2 Lease

Lease: SMITH IRMA 2**Operator:** Benchmark Energy LLC**Location:** NE NE SE T23S, R16W, Sec. 16**Cumulative Production:** 143804 mcf (from 1975 to 2014)**KS Dept. of Revenue Lease Code:** 205825**KS Dept. of Revenue Lease Name:** IRMA SMITH 2[View T1 PDF \(from KCC\)](#)**Field:** [Zook](#)**County:** Pawnee**Producing Zone:** Penn Basal Cong**Well Data:**

T23S R16W, Sec. 16, SE SE SE SE	T23S R16W, Sec. 16, NE NE SE
Lease: IRMA 1	Lease: IRMA SMITH 2
Operator: KEWANEE OIL CO. 15-145-30101	Operator: RUPE, G.N. 15-145-00058-0001

Annual Gas Production,
(mcf)

Year	Production	Wells
Production Charts Flash Chart Java Chart		
1975	7,796	1
1976	12,922	1
1977	10,488	1
1978	5,194	1
1979	5,880	1
1980	6,057	1
1981	4,744	1
1982	4,634	1
1983	3,470	1
1984	3,006	1
1985	5,149	1
1986	2,845	1
1987	1,186	1
1988	3,141	1
1989	3,357	1
1990	4,490	1
1991	4,083	1

Sample Monthly Gas Production, (mcf)

(Complete production available in file saved
using blue button at top of page.)

Year	Month	Production	Wells	Purchaser
2013	6	183	1	Lumen Energy Corporation (100%)
2013	7	126	1	Lumen Energy Corporation (100%)
2013	8	112	1	Lumen Energy Corporation (100%)
2013	9	120	1	Lumen Energy Corporation (100%)
2013	10	115	1	Lumen Energy Corporation (100%)
2013	11	93	1	Lumen Energy Corporation (100%)
2013	12	153	1	Lumen Energy Corporation (100%)
2014	1	172	1	Lumen Energy Corporation (100%)
2014	2	137	1	Lumen Energy Corporation (100%)
2014	3	156	1	Lumen Energy Corporation (100%)
2014	4	105	1	Lumen Energy Corporation (100%)

1992	5,336	1
1993	3,383	1
1994	4,340	1
1995	2,920	1
1996	1,976	1
1997	523	1
1998	4,113	1
1999	3,901	1
2000	3,601	1
2001	4,136	1
2002	3,886	1
2003	3,297	1
2004	1,523	1
2005	36	1
2006	-	-
2007	540	1
2008	2,145	1
2009	2,882	1
2010	2,398	1
2011	2,272	1
2012	-	-
2013	902	1
2014	1,252	1

Updated through 12-2014.

Note: bbls is barrels; mcf is 1000 cubic feet.

2014	5	95	1	Lumen Energy Corporation (100%)
2014	6	162	1	Lumen Energy Corporation (100%)
2014	7	105	1	Lumen Energy Corporation (100%)
2014	8	114	1	Lumen Energy Corporation (100%)
2014	9	73	1	Lumen Energy Corporation (100%)
2014	10	81	1	Lumen Energy Corporation (100%)
2014	11	51	1	Lumen Energy Corporation (100%)
2014	12	1	1	Lumen Energy Corporation (100%)

Pre-1987 cumulative data and monthly volume data is provided under license agreement to the KGS by IHS Energy. As such, it may be reviewed and used for public service and research purposes. It may not be downloaded or used for purposes of re-packaging, reselling or dissemination to third parties.

Kansas Geological Survey

Comments to webadmin@kgs.ku.edu

URL=<http://www.kgs.ku.edu/Magellan/Field/lease.html>

Programs Updated May 27, 2014

Data from Kansas Dept. of Revenue files monthly.