

ORIGINAL

SIDE ONE

CONFIDENTIAL

STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION FORM
ACO-1 WELL HISTORY
DESCRIPTION OF WELL AND LEASE

API NO. 15- 025-21,053-00-00

County Clark

RELEASED

NE SW SW Sec. 3 Twp. 34S Rge. 25 East West

Operator: License # 30444

FEB 2 9 1993

4290 Ft. North from Southeast Corner of Section

Name: Charter Production Company

4290 Ft. West from Southeast Corner of Section
(NOTE: Locate well in section plat below.)

Address 224 E. Douglas - Suite 400

FROM CONFIDENTIAL

Lease Name Harden Farms Well # 1-3

City/State/zip Wichita KS 67202

Field Name McKinney

Purchaser: unknown

Producing Formation Morrow

Operator Contact Person: Robert C. Spurlock

Elevation: Ground 2057 KB 2070

Phone (316)264-2808

Total Depth 5890 PBD 5600

Contractor: Name: Eagle Drilling

License: 5380

Wellsite Geologist: Robert Smith

STATE CORPORATION COMMISSION
1-17-91
JAN 17 1991

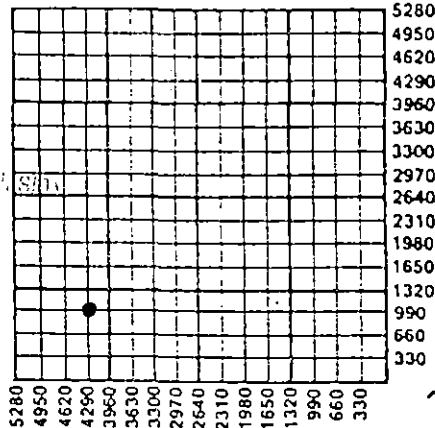
Designate Type of Completion

New Well Re-Entry Workover

Oil SWD Temp. Abd.

Gas SI Inj Delayed Comp.

Dry Other (Core, Water Supply, etc.)



If OWMO: old well info as follows:

Operator: _____

Well Name: _____

Comp. Date _____ Old Total Depth _____

Drilling Method:

Mud Rotary Air Rotary Cable

10/25/90 11/05/90 11/18/90

Spud Date Date Reached TD Completion Date

Amount of Surface Pipe Set and Cemented at 669 Feet

Multiple Stage Cementing Collar Used? Yes No

If yes, show depth set _____ Feet

If Alternate II completion, cement circulated from _____

feet depth to _____ w/ _____ sx cmt.

INSTRUCTIONS: This form shall be completed in triplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 120 days of the spud date of any well. Rule 82-3-130, 82-3-107 and 82-3-106 apply. Information on side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form. See rule 82-3-107 for confidentiality in excess of 12 months. One copy of all wireline logs and drillers time log shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. Any recompletion, workover or conversion of a well requires filing of ACO-2 within 120 days from commencement date of such work.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature Robert C. Spurlock

Robert C. Spurlock

Title President Date 01/15/91

Subscribed and sworn to before me this 15th day of January, 19 91.

Notary Public Betty B. Herring

Betty B. Herring

Date Commission Expires 10/07/93

BETTY B. HERRING
NOTARY PUBLIC
STATE OF KANSAS
My Appt. Exp. 10-07-93

K.C.C. OFFICE USE ONLY
F Letter of Confidentiality Attached
C Wireline Log Received
C Drillers Timelog Received
Distribution
 KCC SWD/Rep NGPA
 KGS Plug Other
(Specify)

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SIDE TWO

Operator Name Charter Production Company Lease Name Harden Farms Well # 1-3

Sec. 3 Twp. 34S Rge. 25 East West County Clark

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken Yes No
(Attach Additional Sheets.)
Samples Sent to Geological Survey Yes No
Cores Taken Yes No
Electric Log Run Yes No
(Submit Copy.)

Formation Description
 Log Sample
Name Top Bottom

SEE ATTACHED SHEET.

SEE ATTACHED SHEET.

CASING RECORD New Used surface; New production
Report all strings set-conductor, surface, intermediate, production, etc.

Purpose of String	Size Hole Drilled	Size Casing Set (in O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
surface	12 1/4	8 5/8	25#	669	Lite	225	3% CC
					Common	100	3% CC
production	7 7/8	4 1/2	10.5#	5642	60/40 Poz	100	

PERFORATION RECORD		Acid, Fracture, Shot, Cement Squeeze Record	
Shots Per Foot	Specify Footage of Each Interval Perforated	(Amount and Kind of Material Used)	Depth
4	5509-14; 5519-21	500 gal 7 1/2% FE 70% CO2, 17500# sand	5509-14; 5519-21

TUBING RECORD				Liner Run
Size	Set At	Packer At		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2 3/8	5464	na		

Date of First Production WOPL	Producing Method <input checked="" type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)							
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Water	Bbls.	Gas-Oil Ratio	Gravity
		20		400		0	20,000	51

Disposition of Gas: Vented Sold Used on Lease (If vented, submit ACO-18.)

METHOD OF COMPLETION

Open Hole Perforation Dually Completed Commingled

Other (Specify) _____

Production Interval _____

CHARTER PRODUCTION COMPANY
224 East Douglas, Suite 400
Wichita, KS 67202

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HARDEN FARMS #1-3
NE SW SW Section 3-T34S-R25W
Clark County, Kansas

GL 2057
KB 2070

ORIGINAL

SAMPLE TOPS:

Heebner 4258' (-2188)
Lansing 4438' (-2368)

Swope 4968' (-2898)
Hertha 5018' (-2948)
Marmaton 5072' (-3002)
Cherokee 5226' (-3156)

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DST #1 5440-5525' 30/60/90/120 GTS/1" into first shutin. 2nd open
27 MCF increasing to 73 MCF Rec. 250' GCM IFP: 108-113 ISIP: 1920
FFP: 129-176 FSIP: 2038

DST #2 5560-5605' 30/60/60/60 1st open, fair blow increasing to strong
blow. 2nd open, strong blow in 10" Rec. 20' mud. IFP: 55-44 ISIP: 333
FFP: 44-33 FSIP: 838

RELEASED

FEB 22 1993

FROM CONFIDENTIAL



11-68

ORIGINAL

CUSTOMER

INVOICE DATE

10/25/90

DIRECT BILLING INQUIRIES TO: 713-895-5821	TERMS NET AMOUNT DUE 30 DAYS FROM DATE OF INVOICE	REMIT TO: B.J. SERVICES P.O. BOX 100806 HOUSTON, TX 77212
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PAGE 1	INVOICE NO. YI091
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AUTHORIZED BY 610936

PURCH. ORDER REF. NO.

CHARTER PRODUCTION

224 EAST DOUGLAS
SUITE 400
WICHITA,

KS 67202

CONFIDENTIAL

WELL NUMBER : 1-3

CUSTOMER NUMBER : 14226000

LEASE NAME AND NUMBER HARDEN	STATE 14	COUNTY/PARISH	CITY	DISTRICT NAME MEDICINE LODGE	DISTR. NO. 3350
JOB LOCATION/FIELD		MTA DISTRICT	DATE OF JOB 10/25/90	TYPE OF SERVICE LAND-CONDUCTOR/SURFACE	

PRODUCT NUMBER	QUANTITY	DESCRIPTION	UNIT PRICE	U/M	EXTENDED PRICE
10100306	1.00	CEMENT CASING 501 TO 1,000 FEET	630.00		630.00
10109005	90.00	MILEAGE CHRG, FROM NEAREST BASE OF	2.35		211.50
10410504	271.00	CLASS "A" CEMENT	5.50	CF	1,490.50
10415018	79.00	FLY ASH	2.91	CF	229.89
10420145	1174.00	BJ-TITAN GEL, BENTONITE, BULK SALES	0.13	LB	152.62
10422008	56.00	CELLO FLAKE	1.21	LB	67.76
10415049	940.00	A-7-P CALCIUM CHLORIDE PELLETS	0.46	LB	432.40
10940101	1503.00	DRAYAGE, PER TON MILE	0.75		1,127.25
10880001	385.00	MIXING SEVICE CHRG DRY MATERIALS, P	1.10		423.50
10430536	1.00	8-5/8" TOP RUBBER PLUG	100.00	EA	100.00
10409600	1.00	INSERT	256.00	GL	256.00
10409600	1.00	GUIDE SHOE	222.00	GL	222.00
10409600	1.00	CENT	60.00	GL	60.00
10409600	1.00	BASKET	198.00	GL	198.00
SUBTOTAL					5,601.42
DISCOUNT					1,120.28

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CONSERVATION DIVISION
Wichita, Kansas

ACCOUNT	4.25000% STATE TAX 1.00000% COUNTY TAX	RELEASED 2567.34 2567.34	109.11 25.67
TAX EXEMPTION STATUS:	PAY THIS AMOUNT		4,615.92

FROM CONFIDENTIAL



INVOICE

HALLIBURTON SERVICES

A Halliburton Company

ORIGINAL

INVOICE NO.	DATE
042965	11/06/1990

WELL LEASE NO./PLANT NAME HARDEN FARMS 1-3		WELL/PLANT LOCATION CLARK	STATE KS	WELL/PLANT OWNER SAME
SERVICE LOCATION LIBERAL	CONTRACTOR EAGLE #1	JOB PURPOSE CEMENT PRODUCTION CASING		TICKET DATE 11/06/1990
ACCT. NO. 155799	CUSTOMER AGENT ROBERT MOOREHEAD	VENDOR NO.	CUSTOMER P.O. NUMBER	SHIPPED VIA COMPANY TRUCK
			FILE NO. 05076	

CONFIDENTIAL

CHARTER PRODUCTION
224 E. DOUGLAS, SUITE 400
WICHITA, KS 67202

DIRECT CORRESPONDENCE TO:
SUITE 1300
LIBERTY TOWER
100 BROADWAY AVENUE
OKLAHOMA CITY, OK 73102-0000

PRICE REF. NO.	DESCRIPTION	QUANTITY	U/M	UNIT PRICE	AMOUNT
000-117	PRICING AREA - MID CONTINENT MILEAGE	80	MI	2.35	188.00
000-118	MILEAGE SURCHARGE-CEMENT-LAND	80	MI	.40	32.00
001-016	CEMENTING CASING	5642	FT	1,400.00	1,400.00
030-016	CEMENTING PLUG SW ALUM TOP	4.5	IN	32.00	32.00
018-317	SUPER FLUSH	10	SK	74.00	740.00
12A	GUIDE SHOE - 4 1/2" 8RD THD.	1	EA	83.00	83.00
825.201					
24A	INSERT FLOAT VALVE - 4 1/2"8RD	1	EA	73.00	73.00
815.19101					
27	FILL-UP UNIT 4 1/2"-5"	1	EA	27.50	27.50
815.19111					
40	CENTRALIZER 4-1/2" MODEL S-4	4	EA	41.00	164.00
807.93004					
504-043	PREMIUM CEMENT	60	SK	6.85	411.00
506-105	POZMIX A	40	SK	3.91	156.40
506-121	HALLIBURTON-GEL 2%	2	SK	.00	N/C
507-775	HALAD-322	65	LB	5.75	373.75
509-968	SALT	480	LB	.09	43.20
509-968	SALT	160	LB	.09	14.40
500-307	MILEAGE SURCHARGE-CEMENT MAT.	349.3875	TMI	.10	34.94
500-207	BULK SERVICE CHARGE	1	UNT		
500-306	MILEAGE CMTG MAT DEL OR RETURN	349.3875	TMI	.75	262.04
INVOICE SUBTOTAL					4,152.93

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Wichita, Kansas

RELEASED
FEB 22 1993

FROM CONFIDENTIAL

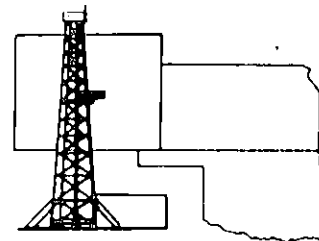
***** CONTINUED ON NEXT PAGE *****

TERMS INVOICES PAYABLE NET BY THE 20TH OF THE FOLLOWING MONTH AFTER DATE OF INVOICE. UPON CUSTOMER'S DEFAULT IN PAYMENT OF CUSTOMER'S ACCOUNT BY THE LAST DAY OF THE MONTH FOLLOWING THE MONTH IN WHICH THE INVOICE IS DATED. CUSTOMER AGREES TO PAY INTEREST THEREON AFTER DEFAULT AT THE HIGHEST LAWFUL CONTRACT RATE APPLICABLE BUT NEVER TO EXCEED 18% PER ANNUM. IN THE EVENT IT BECOMES NECESSARY TO EMPLOY AN ATTORNEY TO ENFORCE COLLECTION OF SAID ACCOUNT, CUSTOMER AGREES TO PAY ALL COLLECTION COSTS AND ATTORNEY FEES IN THE AMOUNT OF 20% OF THE AMOUNT OF THE UNPAID ACCOUNT.

CHARTER PRODUCTION COMPANY

400 Kress Energy Center
224 East Douglas
Wichita, Kansas 67202

Robert C. Spurlock
C. T. Spines
Paul M. Gerlach



Telephone (316) 264-2808
FAX (316) 264-7130

December 10, 1991

Mr. R. A. Lotspeich
Route 2 - Box 32
Rosston OK 73855

HARDEN #1-3
SW/4 SECTION 3-34S-25W
CLARK COUNTY, KANSAS

Dear Mr. Lotspeich:

Charter Production Company agrees to sell in accordance with the terms of the Assignment, Conveyance and Bill of Sale attached hereto and made a part hereof all of Seller's right, title and interest in and to those certain oil and gas leases described in Exhibit "B" attached thereto, together with the equipment described therein and subject to the conditions contained therein.

Charter Production Company will make its best effort to obtain assignment from all of the remaining working interest owners. Assignee is not required to accept assignment of less than 100% of the working interest.

Assignee agrees to assume all responsibilities with respect to leaseholds conveyed including but not limited to properly plugging and abandoning the Harden #1-3 located in the approximate NE SW SW Section 3-34S-25W in accordance with applicable laws, rules, and regulations and to hold Assignor harmless from any other responsibility or liability therefore.

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Wichita, Kansas

R. A. Lotspeich
December 10, 1991
Page 2

If this represents your understanding of our agreement, please sign and return one copy of the letter to us as soon as possible. If you have any questions, please feel free to call.

Sincerely,

CHARTER PRODUCTION COMPANY



Robert C. Spurlock
President

Attachment

AGREED TO AND ACCEPTED THIS
_____ DAY OF DECEMBER, 1991.

R. A. LOTSPEICH

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OCT 13 1993
CONSERVATION DIVISION
Wichita, Kansas

ASSIGNMENT, CONVEYANCE AND BILL OF SALE

THIS ASSIGNMENT, CONVEYANCE AND BILL OF SALE, is made and entered into this 10th day of December, 1991, effective December 31, 1991, by and between CHARTER PRODUCTION COMPANY, 224 E. Douglas - Suite 400, Wichita, Kansas 67202, and those persons, firms, trusts or corporations whose names are set out on Exhibit "A" attached hereto, (collectively referred to herein as "Seller") and R. A. LOTSPEICH, Route 2 - Box 32, Rosston Oklahoma 73855, (referred to herein as "Buyer").

I. ASSIGNMENT

For Ten Dollars and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Seller hereby sells, grants, conveys, transfers and assigns to Buyer the following (the "Subject Properties"):

- A. All of Seller's right, title and interest in and to those certain Oil and Gas Leases covering lands in Clark County, Kansas, and more particularly described in Exhibit "B" attached hereto and incorporated herein by this reference.
- B. All right, title and interest of Seller in all wells, pipelines, tank batteries, equipment and other personal property and improvements located on or used in connection with production from the lands covered by the Subject Leases as described on Exhibit "B" (hereinafter referred to as "Subject Leases"), except the gas unit, pressurized horizontal stock tank, and fiberglass water tank to be removed by Assignor prior to December 31, 1991.
- C. All of Seller's right, title and interest in and to all surface easements, pipeline easements and other conveyances relating to or benefiting the lands covered by the Subject Leases, specifically including that certain Right of Way Grant dated March 3, 1991 recorded in Book 31 at Page 171 by and between Harden Farms, Inc., Robert V. Harden and Donna Faye Harden, as Grantors, and Charter Production Company, as Grantee covering the Southwest Quarter (SW/4) of Section 3, the Southeast Quarter (SE/4) of Section 4, and the Northeast Quarter (NE/4) and East Half of the Northwest Quarter (E/2 NW/4) of Section 9, all in Township 34 South, Range 25 West, Clark County, and that certain Right of Way Grant dated March 1, 1991 recorded in Book 31 at Page 170 by and between Willis M. Harden, Attorney-in-Fact for Paul Harden and Florence Harden, as Grantors, and Charter Production Company, as Grantee covering the East Half of the Southwest Quarter (E/2 SW/4) of Section 9, Township 34 South, Range 25 West, Clark County, Kansas.

II. WARRANTIES

Seller represents and warrants that there are no outstanding liens, mortgages, deeds of trust or security agreements created through, or under Seller, burdening the Subject Properties. Seller warrants title to the Subject Properties as against persons

STATE OF KANSAS }
 County of Clark }
 This instrument filed for record this
 6th day of February, 1992
 3:00 o'clock P. M., and re-
 corded in Book 111 Page 169
 Fee \$ 36.00
 By Wanda F. Hensley
 Register of Deeds

By Wanda F. Hensley
 Deputy Register of Deeds

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 Wichita, Kansas

or organizations that claim by, through or under Seller, but not otherwise.

THE PERSONAL PROPERTY, FIXTURES, EQUIPMENT AND IMPROVEMENTS COVERED BY THIS INSTRUMENT ARE SOLD "AS IS, WHERE IS", AND SELLERS EXPRESSLY DISCLAIM ALL WARRANTIES WITH RESPECT THERETO, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

III. PRIOR AGREEMENTS AND BURDENS

The interest herein assigned is conveyed subject to its proportionate share of all landowner's and overriding royalty interests burdening such interests as of the effective date hereof, and subject to all of the terms and provisions of the Subject Leases.

IV. LIABILITY/INDEMNITY

Buyer agrees to assume and comply with, from and after the date of this ASSIGNMENT, all lease terms, conditions, the express and implied covenants created by the Subject Leases, and all governmental laws, rules and regulations applicable to the operation of the lease, plugging of wells and protection of the environment, and to indemnify Seller against any liability, claim, demand, damage, or cost arising out of Buyer's failure to so comply.

V. TAXES

All taxes assessed against the Subject Properties for the year 1991 shall be prorated between Seller and Buyer as of the effective date hereof.

TO HAVE AND TO HOLD unto Buyer, its successors and assigns forever.

IN WITNESS WHEREOF, the parties hereto have duly executed this Assignment, Conveyance and Bill of Sale in original counterparts this 10th day of December, 1991.

"SELLER"

CHARTER PRODUCTION COMPANY

by: Robert C. Spürlock
Robert C. Spürlock, President

BL ENERGY, INC.

by: _____
Title: _____

WILLIAM T. HAEBLER TRUST F/B/O
ANN HAEBLER FRANTZ DATED
OCTOBER 10, 1952

by: _____
Samuel W. Meek, Jr., Trustee

CLEMENT C. MOORE II

EXHIBIT "B"
ATTACHED TO AND MADE A PART
OF THAT CERTAIN
ASSIGNMENT, CONVEYANCE AND BILL OF SALE
DATED DECEMBER 10. 1991

Oil and Gas Lease dated may 18, 1990 by and between Harden Farms, inc., as Lessor, and J. Fred Hambright, as Lessee, recorded in Book 107 at Page 235 covering the Southwest Quarter (SW/4) of Section 3, Township 34 South, Range 25 West, Clark County, Kansas; and

Oil and Gas Lease dated may 16, 1990 by and between Sharon T. Rooney, as Executrix of the Estate of George R. Theis, deceased, and Charles C. Theis and Jackie O. Theis, his wife, as Lessors, and J. Fred Hambright, as Lessee, recorded in Book 107 at Page 337 covering the Southwest Quarter (SW/4) of Section 3, Township 34 South, Range 25 West, Clark County, Kansas.