

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINAL

Operator: License # 5135
Name: JOHN O. FARMER, INC.
Address: P.O. Box 352
City/State/Zip: Russell, KS 67665
Purchaser: _____
Operator Contact Person: John O. Farmer, IV
Phone: (785) 483-3144
Contractor: Name: Discovery Drilling Co., Inc
License: 31548
Wellsite Geologist: Randall Kilian

API No. 15 - 159-22,402-0000
County: Rice
70° S & 120' E of
SE NE NW Sec. 11 Twp. 19 S. R. 10W East West
1060 feet from / (circle one) Line of Section
2100 feet from / (circle one) Line of Section

Designate Type of Completion:
 New Well Re-Entry Workover
 Oil SWD SIOW Temp. Abd.
 Gas ENHR SIGW
 Dry Other (Core, WSW, Expl., Cathodic, etc)

Footages Calculated from Nearest Outside Section Corner:
(circle one) NE SE NW SW
Lease Name: Hoelscher "A" Well #: 1
Field Name: Chase-Silica
Producing Formation: LKC "J"
Elevation: Ground: 1737' Kelly Bushing: 1745'
Total Depth: 3376' Plug Back Total Depth: 3225'
Amount of Surface Pipe Set and Cemented at 455.05 Feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set _____ Feet
Alternate II completion, cement circulated from _____
feet depth to _____ w/ _____ sx cmt.

If Workover/Re-entry: Old Well Info as follows:
Operator: _____
Well Name: _____
Original Comp. Date: _____ Original Total Depth: _____
 Deepening Re-perf. Conv. to Enhr./SWD
 Plug Back Plug Back Total Depth
 Commingled Docket No. _____
 Dual Completion Docket No. _____
 Other (SWD or Enhr.?) Docket No. _____
7/16/02 7/23/02 7/31/02
Spud Date or Date Reached TD Completion Date or Recompletion Date

Drilling Fluid Management Plan AK1 EN 11-4-02
(Data must be collected from the Reserve Pit)
Chloride content 17,000 ppm Fluid volume 220 bbls
Dewatering method used Hauled free fluid
Location of fluid disposal if hauled offsite:
Operator Name: Tengasco, Inc.
Lease Name: Weiss # 2 SWD License No.: 32278
Quarter NE Sec. 11 Twp. 19 S. R. 12W East West
County: Barton Docket No.: D-26542

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of 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 geologist well report 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.

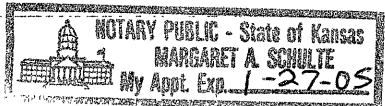
All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature: John O. Farmer III
Title: President Date: 10-24-02

Subscribed and sworn to before me this 24th day of October,
2002.

Notary Public: Margaret A. Schulte
Margaret A. Schulte

Date Commission Expires: _____



KCC Office Use ONLY

Letter of Confidentiality Attached
If Denied, Yes Date: _____

Wireline Log Received

Geologist Report Received

_____ UIC Distribution



**Discovery
Drilling**

P.O. Box 763 • Hays, KS 67601 • OFFICE (785) 623-2920 • CELLULAR (785) 635-1511

CONFIDENTIAL

RELEASED

JAN 04 2005

ORIGINAL

RECEIVED

OCT 25 2002

KCC WICHITA

DRILLER'S LOG FROM CONFIDENTIAL

Operator: **John O. Farmer, Inc.**
PO Box 352
Russell, KS 67665

Contractor: **Discovery Drilling Co., Inc.**
PO Box 763
Hays, KS 67601

Lease: Hoelscher "A" #1

KCC
OCT 24 2002

Location: 70' S & ^{210' W}~~120' E~~ of SE/NE/NW
Sec. 11/19S/10W
Rice Co., KS

Loggers Total Depth: 3377'
Rotary Total Depth: 3376'
Commenced: 7/16/2002
Casing: 8 5/8" @ 455.05 w/300sks
4 1/2" @ 3257' w/150sks

CONFIDENTIAL

Elevation: 1737' Gr./1745' KB
Completed: 7/24/2002
Status: Oil Well

DEPTHS & FORMATIONS
(All from KB)

| | | | |
|-----------------------|------|--------------|-------|
| Surface, Sand & Shale | 0' | Shale | 465' |
| Dakota Sand | 156' | Shale & Lime | 1299' |
| Shale | 208' | Shale | 1534' |
| Cedar Hill Sand | 286' | Shale & Lime | 1906' |
| Red Bed Shale | 338' | Lime & Shale | 2584' |
| Anhydrite | 441' | RTD | 3376' |
| Base Anhydrite | 465' | | |

STATE OF KANSAS)
) ss
COUNTY OF ELLIS)

Thomas H. Alm of Discovery Drilling states that to the best of his knowledge the above and foregoing is a true and correct log of the above captioned well.

Thomas H. Alm

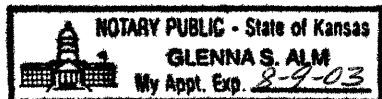
Thomas H. Alm

Subscribed and sworn to before me on 7-29-02

My Commission expires: 8-9-03

(Place stamp or seal below)

Glenna S. Alm
Notary Public



ALLIED CEMENTING CO., INC.

7492

CONFIDENTIAL

REMIT TO P.O. BOX 31
RUSSELL, KANSAS 67665

ORIGINAL

SERVICE POINT:

7-16-02 | 7-17-02 *St. Bernard*

| | | | | | | | | | | | | | | | |
|------------|--------------|-----|----|--------|-----|-------|----|------------|----------------------------|-------------|----------|-----------|---------|------------|---------|
| DATE | 7-19-02 | SEC | 11 | TWR | 19 | RANGE | 10 | CALLED OUT | 10:15 PM | ON LOCATION | 12:15 AM | JOB START | 2:15 AM | JOB FINISH | 3:00 PM |
| LEASEE | Hoelscher | | | WELL # | A-1 | | | LOCATION | 56 + Raymond Rd 1E, 5N, 2E | | | COUNTY | Rice | | |
| OLD OR NEW | (Circle one) | | | NEW | | | | 3/10 | | | | | | | |

KCC
OCT 24 2002
CONFIDENTIAL

CONTRACTOR *Recovery Well* OWNER *Some*

TYPE OF JOB *Surface*

HOLE SIZE *12 5/8"* T.D. *455'*

CASING SIZE *8 7/8"* DEPTH *455'*

TUBING SIZE _____ DEPTH _____

DRILL PIPE _____ DEPTH _____

TOOL _____ DEPTH _____

PRES. MAX _____ MINIMUM _____

MEAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. *15'*

PERFS. _____

DISPLACEMENT *28 1/2 bbls*

EQUIPMENT

PUMP TRUCK # *181* CEMENTER *Turn D* HELPER *Bob B*

BULK TRUCK # *314* DRIVER *Jack W*

BULK TRUCK # _____ DRIVER _____

TOTAL _____

CEMENT AMOUNT ORDERED *300 sacks 69/40 370cc, 270 Hbl*

COMMON _____ @ _____

POZMIX _____ @ _____

GEL _____ @ _____

CHLORIDE _____ @ _____

RELEASED

JAN 04 2005

FROM CONFIDENTIAL

HANDLING _____ @ _____

MILEAGE _____ @ _____

REMARKS:

*Ran 455' of 8 5/8" cas. Broke circulation
Mixed 300 sacks 69/40 370cc, 270 Hbl.
Packed Plug. Replaced with fresh
H₂O.*

Cement did circulate ✓

SERVICE

| | | |
|-------------------|-----------------------|---------|
| DEPTH OF JOB | <i>455'</i> | _____ |
| PUMP TRUCK CHARGE | _____ | _____ |
| EXTRA FOOTAGE | _____ | @ _____ |
| MILEAGE | _____ | @ _____ |
| PLUG | <i>1-8 5/8 wooden</i> | @ _____ |
| _____ | _____ | @ _____ |
| _____ | _____ | @ _____ |

TOTAL _____

CHARGE TO: *John O. Farmer Inc.*

STREET *P.O. Box 352*

CITY *Russell* STATE *Ks* ZIP *67665*

FLOAT EQUIPMENT

| | |
|-------|---------|
| _____ | @ _____ |
| _____ | @ _____ |
| _____ | @ _____ |
| _____ | @ _____ |
| _____ | @ _____ |

TOTAL _____

To Allied Cementing Co., Inc.
You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

TAX _____

TOTAL CHARGE _____

DISCOUNT _____ IF PAID IN 30 DAYS

SIGNATURE *[Signature]*

SIGNATURE *[Signature]*

PRINTED NAME _____

RECEIVED
5 2002
KCC WICHITA

ALLIED CEMENTING CO., INC. 7495

CONFIDENTIAL

REMIT TO P.O. BOX 31
RUSSELL, KANSAS 67665

SERVICE POINT:

ORIGINAL *At Band*

KCC
OCT 24 2002
CONFIDENTIAL

| | | | | | | | |
|-------------------------|----------------|-------------------|-----------------|--|----------------------------|--------------------------|---------------------------|
| DATE <i>7-24-02</i> | SEC. <i>11</i> | TWP. <i>19</i> | RANGE <i>10</i> | CALLED OUT <i>1:30 AM</i> | ON LOCATION <i>4:30 AM</i> | JOB START <i>7:40 AM</i> | JOB FINISH <i>9:30 AM</i> |
| LEASE <i>Hoelscher</i> | | WELL # <i>A-1</i> | | LOCATION <i>56 + Raymond Rd - SW, 1/2 E, Sinks</i> | | | |
| OLD OR NEW (Circle one) | | | | COUNTY <i>Dine</i> | | STATE <i>Ks</i> | |

| | |
|---------------------------------------|--------------------------|
| CONTRACTOR <i>Discovery #2</i> | OWNER <i>Same</i> |
| TYPE OF JOB <i>Production</i> | |
| HOLE SIZE <i>7 7/8"</i> | T.D. <i>3377'</i> |
| CASING SIZE <i>4 1/2" and 10 1/2"</i> | DEPTH <i>3257'</i> |
| TUBING SIZE | DEPTH |
| DRILL PIPE | DEPTH |
| TOOL | DEPTH |
| PRES. MAX <i>1100#</i> | MINIMUM |
| MEAS. LINE | SHOE JOINT <i>17.75'</i> |
| CEMENT LEFT IN CSG. <i>17.75'</i> | |
| PERFS. | |
| DISPLACEMENT <i>5 1/2" W/S</i> | |
| EQUIPMENT | |
| PUMP TRUCK CEMENTER <i>Tom O</i> | |
| # <i>181</i> HELPER <i>Bob B</i> | |
| BULK TRUCK | |
| # <i>242</i> DRIVER <i>Larry H.</i> | |
| BULK TRUCK | |
| # | DRIVER |
| | TOTAL |

| | |
|----------|--|
| CEMENT | AMOUNT ORDERED <i>150# ASC, 5# Kolmof, 1/2# of 190 CA-31</i> |
| | <i>500 gal ASF,</i> |
| COMMON | @ |
| POZMIX | @ |
| GEL | @ |
| CHLORIDE | @ |
| | @ |
| | @ |
| | @ |
| | @ |
| | @ |
| HANDLING | @ |
| MILEAGE | |
| | TOTAL |

REMARKS:

SERVICE

*Run 3257' of 4 1/2" cm. Broke Circulation.
Pumped 500 gal ASF. Mixed 12.5% ASC
5# Kolmof/1/2# of 190 CA-31. Worked time
clean of cement. Released plug.
Displaced with fresh H₂O. Landed
plug at 1100#. Released and float held.
Plugged hole w/15% Mamelole w/10%*

| | |
|---------------------------|-------|
| DEPTH OF JOB <i>3257'</i> | |
| PUMP TRUCK CHARGE | |
| EXTRA FOOTAGE | @ |
| MILEAGE | @ |
| PLUG <i>1 1/2" Rubber</i> | @ |
| | @ |
| | @ |
| | @ |
| | @ |
| | TOTAL |

CHARGE TO: *John O. Farmer*
STREET *P.O. Box 352*
CITY *Russell* STATE *Ks* ZIP *67665*

FLOAT EQUIPMENT

| | |
|-------------------------------|-------|
| <i>1- 4 1/2" Avidentae</i> | @ |
| <i>1- 4 1/2" AFU Inert</i> | @ |
| <i>5- 4 1/2" Centralizers</i> | @ |
| <i>6- Rotating Scrubbers</i> | @ |
| <i>7- 4 1/2" Champs</i> | @ |
| | TOTAL |

To Allied Cementing Co., Inc.
You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

| | |
|--------------|--------------------|
| TAX | |
| TOTAL CHARGE | |
| DISCOUNT | IF PAID IN 30 DAYS |

SIGNATURE *X Tom Wassberg*

X Avio Winkler
PRINTED NAME

RECEIVED
OCT 25 2002
KCC WICHITA

CONFIDENTIAL

ORIGINAL

For KCC Use: Effective Date: 5-19-2002 District # 2 SGA? Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 September 1999 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

Expected Spud Date 5 month 21 day 2002 year

OPERATOR: License# 5135 Name: John O. Farmer, Inc. Address: P.O. Box 352 City/State/Zip: Russell, KS 67665 Contact Person: John O. Farmer IV Phone: (785) 483-3144

CONTRACTOR: License# 31548 Name: Discovery Drilling Co.

Spot AP 70'S 1/2 OF NE SE NE NW Sec. 11 Twp. 19 S. R. 10 1060 feet from N Line of Section 2100 feet from W Line of Section Is SECTION Regular Irregular?

(Note: Locate well on the Section Plat on reverse side) County: Rice Lease Name: Hoelscher Well #: A-1 Field Name: Chase Silica Is this a Prorated / Spaced Field? Target Formation(s): L/KC, Arbuckle Nearest Lease or unit boundary: 540' Ground Surface Elevation: 1738' EGL Water well within one-quarter mile: Public water supply well within one mile: Depth to bottom of fresh water: 120' Depth to bottom of usable water: 220' Surface Pipe by Alternate: X 1 2 Length of Surface Pipe Planned to be set: 240' Length of Conductor Pipe required: NA Projected Total Depth: 3400 Formation at Total Depth: Arbuckle Water Source for Drilling Operations: Well Farm Pond X Other DWR Permit #:

Well Drilled For: Well Class: Oil Gas OWD Seismic; Other Enh Rec Storage Disposal # of Holes Infield Pool Ext Wildcat Other Mud Rotary Air Rotary Cable

If OWWO: old well information as follows: Operator: Well Name: Original Completion Date: Original Total Depth: Directional, Deviated or Horizontal wellbore? If Yes, true vertical depth: Bottom Hole Location: KCC DKT #:

AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq. It is agreed that the following minimum requirements will be met:

- 1. Notify the appropriate district office prior to spudding of well;
2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top;
4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 days of spud date.

I hereby certify that the statements made herein are true and to the best of my knowledge and belief. Date: 5/19/2002 Signature of Operator or Agent: John O. Farmer, III Title: Vice President

For KCC Use ONLY API # 15 - 159-22402-00-00 Conductor pipe required NONE feet Minimum surface pipe required 240 feet per Alt (1) Approved by: RSP 5-14-2002 This authorization expires: 11-14-2002 Spud date: Agent:

- Remember to: File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water.

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

11 19 10 2002

10-24-04

JOHN O. FARMER, INC.

OIL PRODUCERS AND OPERATORS

370 West Wichita Avenue

P.O. Box 352

Russell, KS 67665

785-483-3144
(FAX) 785-483-6020

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OCT 25 2002
KCC WICHITA

CONFIDENTIAL

October 24, 2002

RELEASED

KCC

JAN 04 2005

OCT 24 2002

FROM CONFIDENTIAL

CONFIDENTIAL

Kansas Corporation Commission
Conservation Division
130 South Market, Room 2078
Wichita, KS 67202

Re: REQUEST FOR CONFIDENTIALITY
John O. Farmer, Inc. #1 Hoelscher "A"
API# 15-159-22,402-00-00
1060' FNL & 2100' FWL
Sec. 11-19S-10W
Rice County, Kansas

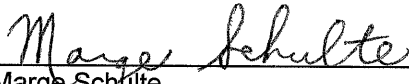
Gentlemen:

We would like to request that information listed on side two of the enclosed ACO-I and related material (E-logs, etc.) for our Hoelscher "A" #1 be held confidential for two years.

It is our understanding we can make a two-year confidentiality request from date of submittal rather than just a 12 month request.

Very truly yours,

JOHN O. FARMER, INC.


Marge Schulte

ms

Enclosures