WELL PLUGGING RECORD
K.A.R.-82-3-117

API NUMBER 15-065 22,300 00-00
LEASE NAME Myers-Brown
WELL NUMBER 4
SPOT LOCATION 3825 FE

SEC. 17 TWP 7S RGE. 25W E or W
COUNTY Graham
Date Well Completed 4/8/86
Plugging Completed 7/15/86

ROBERT W. MYERS, JR.
11945 Forestwood Dr. Dallas, TX 75244
PHONE # 214 960-1332 OPERATORS LICENSE NO. 9542

Character of Well: OIL
(Oil, Gas, D&A, SWD, Input, Water Supply Well)

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? YES
Which KCC/KDHE Joint Office did you notify? HAYS (Marion Schmidt)
Is ACO-1 filed? yes If not, is well log attached?

Producing formation Lansing KC Depth to top 3776 bottom 3865 T.D. 3950

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

<table>
<thead>
<tr>
<th>Formation</th>
<th>Content</th>
<th>From</th>
<th>To</th>
<th>Size</th>
<th>Put in</th>
<th>Pulled out</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Oil, Water</td>
<td>Surface 321</td>
<td>8-5/8</td>
<td>321</td>
<td>None</td>
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<tr>
<td>Lansing</td>
<td>Oil, Water</td>
<td>Surface 3950</td>
<td>4-1/2</td>
<td>0.50</td>
<td>1.535</td>
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Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used state, the character of same and depth placed, from feet to feet each set.

PLUGGED PER REPORT ON REVERSE SIDE

If additional description is necessary, use BACK of this form.

Name of Plugging Contractor: Robert W. Myers, Jr. License No. 9542
Address: 11946 Forestwood Dr. Dallas, TX 75244

STATE OF Kansas COUNTY OF Sedgwick

C.E. Leith (employee of operator) or
(operator) of above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God.

(Signature) 1509 Bogie Bridge Dr.
(Address) Wichita, Kansas 67230

SUBSCRIBED AND SWORN TO before me this 8 day of October, 1986

My Commission expires: July 6, 1986

Conservation Division
Wichita, Kansas

OCT 8 1986
REVISED 06-83
ROBERT MYERS OIL COMPANY
11945 Forestwood Drive
Dallas, Texas 75234

BROWN LEASE WELL # 4
Graham County, Kansas

RE-COMPLETION AND PLUGGING RECORD

7-8-86
Move in and rig up double drum well service unit (Murfin) Pull rods and tubing - Laying down in singles - Shop bottom hole pump @ Jack's Pump Shop - Perforate casing 3693' to 3695' w/ 6 jets - Check Total Depth 3920' - Push Reinhardt Retrievable Plug to 3780' - Run casing swab - No recovery - SION.

7-9-86
Run swab - 250' fluid in casing - 180' oil + 70' water - Swab test 1/2 hr. - Rec. 1.11 bbls fluid - 50% oil - Acidize w/ 250 gal. 15% INS Acid - Stage pressure to 700# - Start feed - Displace 1/2 BPM @ 750# - ISIP 750# - 15" drop to 550# - Bleed off pressure - Swab to bottom to pits - No show oil - Swab test 4 hrs. - rec. 1.51 BF w/tract oil - Re-Acidize w/ 1000 gal. 28% NE Acid - Displace acid 3 BPM @ 1000" - ISIP 900# - 15" drop to 550# - Treating load 99 bbls. - Let set 1 hr. - Swab to bottom - rec. 61.5 bbls load water - SION

7-10-86
Run swab - fluid @ 2700' - Swab to bottom - rec. 18.6 bbls load water - NS oil - Swab test 1 hr. 3.18 BF/show oil 1 hr. 1.6 BF/14% oil 1 hr. 1.16 BF/12% oil - Retrieve bridge plug - Called Kansas Corp. Comm - receive bottom hole plugging instructions - Haul sand and plug back w/ sand 3920' to 3600' - SION

7-11-86
Dump 4 sacks cement on sand - PB 3600' to 3560' - Pull stretch in casing - shoot casing @ 2400', 1915' did not come - Shoot casing 1535' - Work casing loose - Pull 36 joints 4-1/2" casing - Tear down tools - Unable to get surface plugging orders - Moved 1 jt. casing from Brown #1, + 2 jts. on pit fire wall @ $3. (39 jts. on location).

7-15-86
Plugged as follows by instructions from and observed by Marion Schmidt w/ KCC. - Pump 20 sacks cement, 12 sacks gel, 3 sacks hulls, 70 sacks cement, 18 sacks gel, 2 sacks hulls, Release plug - Pump 70 sacks cement - All cement 60/40 Poxmid 6% gel. - Pump plug @ 300# After shut down casing pressure 100" - Finish 11:15AM - Cemented by Allied Cementing Company - Service ticket 1866 - Dated 7/15/86.

Supervised by

LeeRoy Cline

LEITH OPERATIONS, INC. - 1509 Robin Ridge Circle - Wichita, Kansas 67230
**ALLIED CEMENTING CO., INC.**

**Home Office P. O. Box 31**

**Russell, Kansas 67665**

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<th>Date</th>
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<th>Twp.</th>
<th>Range</th>
<th>Called Out</th>
<th>On Location</th>
<th>Job Start</th>
<th>Finish</th>
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**Case No.:**

**Well No.:**

**Location:** Stanley, Ks.

**Owner:**

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 listed.

**Charge To:**

Robert Meyers

**Street:**

**City:**

**State:**

The above was done to satisfaction and supervision of owner agent or contractor.

**Purchase Order No.:**

**Cement:**

Amount Ordered: 1100 lbs. 6000 gal. 600 Ib. milk.

Consisting of:

- 30 sk. milk, 2.5 lb. milk.
- Common
- Poz. Mix
- Gel.
- Chloride
- Quicks

**Sub Total**

**Sales Tax**

**Handling**

**Mileage**

- 600 lb. 600 gal. (20 mi.)

**Sub Total**

**Total**

**Floating Equipment**

**Thanks**

**RECEIVED**

STATE CORPORATION COMMISSION

8-1986

**CONSERVATION DIVISION**

Wichita, Kansas

10-5-86

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**EQUIPMENT**

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<td>Dan</td>
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**PATH of Job**

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**Mileage**

- 600 lb. 600 gal. (20 mi.)

**Sub Total**

**Total**

**marks:**

- Down 8 1/2 ft. of 20 sk. cement, 12 sk. with 360 ft. milk
- 20 sks. cement, 13 sk. milk with 1 sk. fuel
- And then mixed 1 sk. fuel ahead of
- Plug than 20 sk. cement