

ORIGINAL

KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION

B-31-06 Form ACO-1  
September 1999  
CONFIDENTIAL  
Form Must Be Typed

WELL COMPLETION FORM  
WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 31652  
Name: NORSTAR PETROLEUM, INC.  
Address: 5 Inverness Drive East, Suite 120  
City/State/Zip: Englewood, CO 80112  
Purchaser:  
Operator Contact Person: Per Burchardt  
Phone: (303) 925-0696  
Contractor: Name: Discovery Drilling Co., Inc.  
License: 31548  
Wellsite Geologist: Randy Kilian

API No. 15 - 167-23,254-00-00  
County: Russell  
90° N & 90° W of  
W/2 NE SE Sec. 27 Twp. 15 S. R. 12W  East  West  
2070 feet from (S) (circle one) Line of Section  
1080 feet from (E) (circle one) Line of Section  
Footages Calculated from Nearest Outside Section Corner:  
(circle one) NE (SE) NW SW  
Lease Name: Janne Well #: 1-27  
Field Name: Hall Gurney

Designate Type of Completion:  
 New Well  Re-Entry  Workover  
 Oil  SWD  SLOW  Temp.  
 Gas  ENHR  SIGW  
 Dry  Other (Core, WSW, Expl., Cathodic, etc)  
If Workover/Re-entry: Old Well Info as follows:

Producing Formation: None  
Elevation: Ground: 1853 Kelly Bushing: 1861  
Total Depth: 3374 Plug Back Total Depth:  
Amount of Surface Pipe Set and Cemented at 226.13 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 cml.

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.  
7/3/04 7/8/04 7/9/04  
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date

Drilling Fluid Management Plan ALTII P&A  
(Data must be collected from the Reserve Pit) WITHIN 2-14-07  
Chloride content 16,000 ppm Fluid volume 320 bbls  
Dewatering method used Evaporation  
Location of fluid disposal if hauled offsite:  
Operator Name:  
Lease Name: License No.:  
Quarter Sec. Twp. S. R.  East  West  
County: Docket No.:

**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: *[Signature]*  
Title: PRESIDENT Date: 7/21/04  
Subscribed and sworn to before me this 21 day of July  
18 2004  
Notary Public: *[Signature]*  
Date Commission Expires: 4-5-07

**KCC Office Use ONLY**  
 Letter of Confidentiality Attached  
If Denied, Yes  Date: \_\_\_\_\_  
 Wireline Log Received  
 Geologist Report Received  
 UIC Distribution

CLARK D. PARROTT  
NOTARY PUBLIC  
STATE OF COLORADO

Operator Name: NORSTAR PETROLEUM, INC. Lease Name: JANNE Well #: 1-27  
 Sec. 27 Twp. 15 S. R. 12W  East  West County: Russell

**INSTRUCTIONS:** Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems 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 test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.

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)

List All E. Logs Run:

CNL/CDL  
 DIL

Log Formation (Top), Depth and Datum  Sample

Name	Top	Datum
Anhydrite	760'	+1101
Topeka	2633'	- 772
Heeb Sh	2911'	-1050
Brown Lime	2997'	-1136
Lansing	3007'	-1146
Cong.	3306'	-1445

CASING RECORD <input checked="" type="checkbox"/> New <input type="checkbox"/> Used							
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	# Sacs Used	Type and Percent Additives
Surface Pipe	12 1/4	8 5/8	28	226.13	Common	150	2%Ge1&3%CC

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate <input type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type		Acid, Fracture, Shot, Cement Squeeze Record	
	Specify Footage of Each Interval Perforated		(Amount and Kind of Material Used)	
				Depth

TUBING RECORD		Size	Set At	Packer At	Liner Run <input type="checkbox"/> Yes <input type="checkbox"/> No
Date of First, Resumed Production, SWD or Enhr.		Producing Method <input 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

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

METHOD OF COMPLETION  Open Hole  Perf.  Dually Comp.  Commingled

Production Interval  Other (Specify) \_\_\_\_\_

# ALLIED CEMENTING CO., INC.

10419

Federal Tax I.D.# ~~48-0708~~  
AUG 3 2004

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

SERVICE POINT: Russell

CONFIDENTIAL

DATE <u>7-8-04</u>	SEC. <u>27</u>	TWP. <u>15</u>	RANGE <u>12</u>	CALLED OUT <u>9:45</u>	ON LOCATION <u>10:45am</u>	JOB START <u>12:45</u>	JOB FINISH <u>2:00pm</u>
LEASE <u>JANNE</u>	WELL # <u>1-27</u>	LOCATION <u>Bunker Hill I-70 EXIT</u>		COUNTY <u>Russell</u>	STATE <u>KANSAS</u>		
OLD OR <u>(NEW)</u> (Circle one)			<u>S TO ROR. 2E 4 1/2 S 1E 1/2 S</u>				

CONTRACTOR <u>Discovery Rig # 2</u>	OWNER <u>1/2 W into</u>
TYPE OF JOB <u>ROTARY Plug</u>	CEMENT AMOUNT ORDERED <u>130 SK 69/40</u>
HOLE SIZE <u>7 7/8</u> T.D. <u>3374</u>	<u>670 GEL</u>
CASING SIZE <u>8 5/8 SURFACE</u> DEPTH <u>226</u>	<u>1/4" #10 SEAL PER.</u>
TUBING SIZE _____ DEPTH _____	
DRILL PIPE <u>4 1/2 X-H</u> DEPTH <u>770'</u>	
TOOL _____ DEPTH _____	
PRES. MAX _____ MINIMUM <input checked="" type="checkbox"/>	COMMON <u>78</u> @ <u>7.65</u> <u>596.70</u>
MEAS. LINE _____ SHOE JOINT _____	POZMIX <u>52</u> @ <u>4.00</u> <u>208.00</u>
CEMENT LEFT IN CSG. _____	GEL <u>7</u> @ <u>11.00</u> <u>77.00</u>
PERFS. _____	CHLORIDE _____ @ _____
DISPLACEMENT _____	<u>Floccal</u> <u>33#</u> @ <u>1.40</u> <u>46.20</u>

EQUIPMENT <u>KCC WICHITA</u>	
PUMP TRUCK CEMENTER <u>G LEON</u>	
# <u>366</u> HELPER <u>Paul</u>	
BULK TRUCK DRIVER <u>RUFUS</u>	
# <u>282</u>	
BULK TRUCK DRIVER _____	
# _____	
	TOTAL <u>1232.15</u>

REMARKS:	SERVICE
<u>25 SK @ 770'</u>	DEPTH OF JOB _____
<u>80 SK @ 450'</u>	PUMP TRUCK CHARGE _____ <u>650.00</u>
<u>10 SF @ 40'</u>	EXTRA FOOTAGE _____ @ _____
<u>15 SK @ RAT HOLE</u>	MILEAGE <u>20</u> @ <u>4.00</u> <u>80.00</u>
	PLUG <u>Dry Hole Plug</u> @ _____ <u>23.00</u>
	_____ @ _____
	_____ @ _____
	_____ @ _____
	_____ @ _____
	TOTAL <u>753.00</u>

CHARGE TO: NORSTAR Petroleum

STREET \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

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 \_\_\_\_\_

Janice Wichita  
PRINTED NAME

# ALLIED CEMENTING CO., INC.

17035

Federal Tax I.D.# [REDACTED]

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

SERVICE POINT:  
Russell

DATE <u>7/3/04</u>	SEC. <u>27</u>	TWP. <u>15</u>	RANGE <u>12</u>	CALLED OUT <u>7:30Am</u>	ON LOCATION <u>9:30Am</u>	JOB START	JOB FINISH <u>10:45pm</u>
LEASE <u>Jayne</u>	WELL # <u>1-27</u>	LOCATION <u>BH. STODE 1E 5S 2E 5</u>			COUNTY <u>Russell</u>	STATE <u>Ka</u>	
OLD OR <u>NEW</u> (Circle one)				<b>KCC</b>			

CONTRACTOR Discovery  
 TYPE OF JOB Surface  
 HOLE SIZE 12 1/2 T.D. 227  
 CASING SIZE 8 5/8 DEPTH 226  
 TUBING SIZE \_\_\_\_\_ DEPTH \_\_\_\_\_  
 DRILL PIPE \_\_\_\_\_ DEPTH \_\_\_\_\_  
 TOOL \_\_\_\_\_ DEPTH \_\_\_\_\_  
 PRES. MAX \_\_\_\_\_ MINIMUM \_\_\_\_\_  
 MEAS. LINE \_\_\_\_\_ SHOE JOINT \_\_\_\_\_  
 CEMENT LEFT IN CSG. 15'  
 PERFS. \_\_\_\_\_  
 DISPLACEMENT 13.4 bbls

OWNER \_\_\_\_\_  
 CEMENT AMOUNT ORDERED 150 lbs Com 3-2  
**CONFIDENTIAL**

COMMON	<u>150</u>	@	<u>7.65</u>	<u>1,147.50</u>
POZMIX		@		
GEL	<u>3</u>	@	<u>11.00</u>	<u>33.00</u>
CHLORIDE	<u>5</u>	@	<u>30.00</u>	<u>150.00</u>
ASC		@		
		@		
		@		
		@		
		@		
		@		
		@		
HANDLING	<u>158</u>	@	<u>1.25</u>	<u>197.50</u>
MILEAGE	<u>.05/sk/mi.</u>			<u>165.90</u>
TOTAL				<u>1,693.90</u>

REMARKS:

RAN 5 hrs of 8 5/8 ret C226  
Cent w/ 150 lbs Com 3-2  
pump plus w/ 13.4 bbls of water  
Cent did Circ.

CHARGE TO: NORSTAR Pet  
 STREET \_\_\_\_\_  
 CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

SERVICE

DEPTH OF JOB	_____			
PUMP TRUCK CHARGE				<u>520.00</u>
EXTRA FOOTAGE		@		
MILEAGE	<u>21 mi.</u>	@	<u>4.00</u>	<u>84.00</u>
	<u>1-85wood</u>	@		<u>45.00</u>
		@		
		@		
TOTAL				<u>649.00</u>

PLUG & FLOAT EQUIPMENT

MANIFOLD \_\_\_\_\_ @ \_\_\_\_\_  
 \_\_\_\_\_ @ \_\_\_\_\_  
 \_\_\_\_\_ @ \_\_\_\_\_  
 \_\_\_\_\_ @ \_\_\_\_\_  
 \_\_\_\_\_ @ \_\_\_\_\_

TOTAL \_\_\_\_\_

TAX \_\_\_\_\_  
 TOTAL CHARGE \_\_\_\_\_  
 DISCOUNT \_\_\_\_\_ IF PAID IN 30 DAYS

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.

SIGNATURE Thomas ALM

Thomas ALM  
 PRINTED NAME