

ORIGINAL

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

CONFIDENTIAL

Operator: License # 32198
Name: PETROSANTANDER (USA) INC
Address: 6363 WOODWAY suite 350
City: HOUSTON
State/Zip: TEXAS 77057

RECEIVED

Purchaser: NA
Operator Contact: JASON SIZEMORE
Phone: (713) 784-8700

MAR 08 2004

Contractor: Name: CHEYENNE DRILLING
License: 5382

KCC WICHITA

KCC

Wellsite Geologist: WES HANSEN

MAR 04 2004

Designate Type of Completion
 New Well Re-Entry Workover

CONFIDENTIAL

Oil SWD STOW
 Gas ENHR SIGW
 Dry Other (Core, WSW, Expl., Cathodic, etc)

If Workover/Re-entry: _____

Operator: _____
Well Name: _____
Comp. Date _____ Old Total Depth _____
 Deepening Re-perf. Conv. to Inj/SWD
 Plug Back PBTB
 Commingled Docket No. _____
 Dual Completion Docket No. _____
 Other (SWD or Inj?) Docket No. _____

01/02/04 01/08/04 02/02/04
Spud Date or Date Reached TD Completion Date or Recompletion Date

API NO. 15- 055-21817-00-60
County FINNEY
C - SW - SW Sec. 33 Twp. 23S Rge. 32 X W
330 Feet from S/N (circle one) Line of Section
330 Feet from E/W (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:
NE, SE, NW or SW (circle one)

Lease Name McFERRER Well # McFERRER 9
Field Name CONGDON

Producing Formation MORROW
Elevation: Ground 2832' KB 2839'
Total Depth 4903' PBTB 4840'

Amount of Surface Pipe Set and Cemented at 509' Feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set 2107 Feet
If Alternate II completion, cement circulated from 2107
feet depth to surface w/ 400 sx cmt.

Drilling Fluid Management Plan ACT II WITH 2-12-07
(Data must be collected from the Reserve Pit)

Chloride content 3100 ppm Fluid volume 1300 bbls
Dewatering method used Evaporation

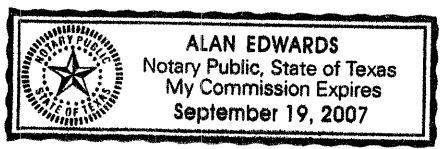
Location of fluid disposal if hauled offsite:
Operator Name _____
Lease Name _____ License No. _____
Quarter Sec. _____ Twp. _____ S Rng. _____ E/W
County _____ Docket No. _____

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 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 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 _____
Title Vice-President, Operations Date 03/04/04
Subscribed and sworn to before me this 4th day of March, 2004.
Notary Public Alan Edwards
Date Commission Expires 19th September 2007

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



CONFIDENTIAL

SIDE TWO

ORIGINAL

Operator Name PETROSANTANDER (USA) INC Lease Name McFERREN Well # McFERREN #9

Sec. 33 Twp. 23S Rge. 32 County FINNEY

East
 West

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.)

List ALL E Logs run (See attached letter)
DUAL INDUCTION
MICROLOG
COMP NEUT DENS
SONIC

Log Formation (Top), Depth and Datums Sample

Name	Top	Datum
HEEBNER	3843'	-1004'
LANSING	3884'	-1045'
MARMATON	4410'	-1571'
CHEROKEE	4529'	-1609'
MORROW	4700'	-1861'
MISSISSIPPI	4744'	-1905'
RTD	4900'	-2061'

KCC
MAR 04 2004

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MAR 08 2004

CASING RECORD

New Used

CONFIDENTIAL
KCC WICHITA

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"	24#	509'	LITE/Common	200/100	3% cc/3% cc
PRODUCTION	7-7/8"	5-1/2"	15.5#	4900'	ASC	225	2% cc

ADDITIONAL CEMENTING/SQUEEZE RECORD NONE

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 Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth
4	4700' - 4717'	Acid:- 500 gal 7.5% MCA	
		Fluch 1090 gals KCl water	
		Frac:- 9000 gal Hydrovis 24 10,400# 20/40 sand	
		Flush 1050 gal Hydrovis 24	
TUBING RECORD: Size 2-7/8" Set At 4753' Packer At		Liner Run Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Date of First, Resumed Production, SWD or Inj 02/06/04		Producing Method. <input type="checkbox"/> Flowing <input checked="" type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain) INJECTION.	
Estimated Production Per 24 Hours	Oil. Bbls. 185	Gas. Mcf	Water Bbls. 15 Gas-Oil Ratio. Gravity. 29

Disposition of Gas.

Vented Sold Used on Lease
(If vented, submit ACO-18.)

METHOD OF COMPLETION

Open Hole Perf. Dually Comp. Commingled Other (Specify)

Production Interval

4700' - 4717'

ALLIED CEMENTING CO., INC.

13558

CONFIDENTIAL

KCC

ORIGINAL

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

MAR 04 2004

SERVICE POINT:

Oakley

CONFIDENTIAL

DATE <u>1-2-04</u>	SEC <u>33</u>	TWP. <u>23s</u>	RANGE <u>32w</u>	CALLED OUT	ON LOCATION <u>3:30 PM</u>	JOB START <u>9:45 PM</u>	JOB FINISH <u>10:15 PM</u>
LEASE <u>McFertren</u>	WELL # <u>9</u>	LOCATION <u>Garden City 4 way stop 2 E N/S</u>			COUNTY <u>Finney</u>	STATE <u>KS</u>	
OLD OR <input checked="" type="radio"/> NEW (Circle one)							

CONTRACTOR Cheyenne Dtg Rig 8
 TYPE OF JOB Surface
 HOLE SIZE 12 1/4 T.D. 515'
 CASING SIZE 8 3/8 DEPTH 515'
 TUBING SIZE DEPTH
 DRILL PIPE DEPTH
 TOOL DEPTH
 PRES. MAX MINIMUM
 MEAS. LINE SHOE JOINT
 CEMENT LEFT IN CSG. 20'
 PERFS.
 DISPLACEMENT 3 1/2 Bbls

OWNER Same

CEMENT
 AMOUNT ORDERED 200 sks Lite 3acc 9 P/B Seal
100 sks C/C 3% CC

<u>class C COMMON</u>	<u>100 sks</u>	@	<u>10.15</u>	<u>1015.00</u>
POZMIX		@		
GEL		@		
CHLORIDE	<u>10 sks</u>	@	<u>30.00</u>	<u>300.00</u>
<u>Liteweight</u>	<u>200 sks</u>	@	<u>7.35</u>	<u>1470.00</u>
<u>Elo Seal</u>	<u>73#</u>	@	<u>1.40</u>	<u>105.00</u>
HANDLING	<u>300 sks</u>	@	<u>1.15</u>	<u>345.00</u>
MILEAGE	<u>54/sk/mile</u>			<u>1050.00</u>

EQUIPMENT
 PUMP TRUCK CEMENTER Dean
 # 373-281 HELPER Andrew
 BULK TRUCK
 # 347 DRIVER Mike
 BULK TRUCK
 # DRIVER

RECEIVED

TOTAL 4285.00

MAR 08 2004

KCC WICHITA SERVICE

REMARKS:

Cement did not circulate

DEPTH OF JOB				
PUMP TRUCK CHARGE				<u>520.00</u>
EXTRA FOOTAGE		@		
MILEAGE	<u>70 miles</u>	@	<u>3.50</u>	<u>245.00</u>
PLUG		@		
		@		
		@		

TOTAL 765.00

CHARGE TO: Petro Santander (USA) Inc
 STREET _____
 CITY _____ STATE _____ ZIP _____

FLOAT EQUIPMENT

<u>Tex Pat Guide shoe</u>	@		<u>265.00</u>
	@		
	@		
	@		
	@		

TOTAL 265.00

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 ~~4285.00~~
 DISCOUNT ~~4020.00~~ IF PAID IN 30 DAYS

SIGNATURE Philip Loyd

Philip Loyd
 PRINTED NAME

ALLIED CEMENTING CO., INC. 123778

CONFIDENTIAL

MAR 04 2004

ORIGINAL

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

SERVICE POINT:
OKLEY

CONFIDENTIAL

DATE <u>1-7-04</u>	SEC. <u>33</u>	TWP. <u>235</u>	RANGE <u>32W</u>	CALLED OUT	ON LOCATION <u>8:30 PM</u>	JOB START <u>7:00 AM</u>	JOB FINISH <u>7:45 AM</u>
LEASE <u>McFERRIN</u>	WELL # <u>9</u>	LOCATION <u>GARDEN CITY</u>			COUNTY <u>FINNEY</u>	STATE <u>KS</u>	

OLD OR (NEW) (Circle one)

CONTRACTOR <u>CHEYENNE DRILL RIG # 8</u>	OWNER <u>SAME</u>
TYPE OF JOB <u>Production string "Bottom Stage"</u>	
HOLE SIZE <u>7 7/8'</u>	T.D. <u>4900'</u>
CASING SIZE <u>5 1/2</u>	DEPTH <u>4900.13'</u>
TUBING SIZE	DEPTH
DRILL PIPE	DEPTH
TOOL <u>D-U Tool</u>	DEPTH <u>2106.93'</u>
PRES. MAX	MINIMUM
MEAS. LINE	SHOE JOINT <u>45'</u>
CEMENT LEFT IN CSG. <u>45'</u>	
PERFS.	
DISPLACEMENT <u>65 BBL WATER 50 1/2 BBL MUD</u>	

CEMENT
AMOUNT ORDERED 225 SKS ASC 10 & SALT

CONCRETE <u>ASC</u> <u>225 SKS</u>	@ <u>9 85</u>	<u>2216 25</u>
POZMIX	@	
GEL	@	
CHLORIDE	@	
<u>SALT</u> <u>25 SKS</u>	@ <u>7 50</u>	<u>187 50</u>
<u>WFR-2</u> <u>500 GAL</u>	@ <u>1 00</u>	<u>500 00</u>
HANDLING <u>225 SKS</u>	@ <u>1 45</u>	<u>256 25</u>
MILEAGE <u>054 PER SK / MILE</u>		<u>787 00</u>

EQUIPMENT

PUMP TRUCK CEMENTER <u>TERRY</u>
<u>300</u> HELPER <u>WAYNE MAX</u>
BULK TRUCK
<u>361</u> DRIVER <u>LONNIE</u>
BULK TRUCK
<u>309</u> DRIVER <u>MIKE</u>

RECEIVED

TOTAL 3950 00

MAR 08 2004

SERVICE

KCC WICHITA

REMARKS:

MIX 500 GAL WFR-2 225 SKS ASC
10 1/2 SALT & DISPLACE WITH 65 BBL
WATER & 50 1/2 BBL MUD

PLUG LADDED
FLOAT HELD

THANK YOU

DEPTH OF JOB <u>4900'</u>	
PUMP TRUCK CHARGE <u>1130 00</u>	
EXTRA FOOTAGE @	
MILEAGE <u>70 MI</u> @ <u>3 50</u>	<u>245 00</u>
PLUG @	

TOTAL 1375 00

CHARGE TO: PETROSANTANDER (USA)

STREET _____

CITY _____ STATE _____ ZIP _____

FLOAT EQUIPMENT

<u>5 1/2"</u>	
<u>1- GUIDE SHOE</u> @	<u>150 00</u>
<u>1- AFU INSERT</u> @	<u>225 00</u>
<u>10- CENTRALIZER</u> @ <u>50 00</u>	<u>500 00</u>
<u>2- BASKETS</u> @ <u>125 00</u>	<u>250 00</u>
<u>1- D-U TOOL</u> @	<u>3700 00</u>

TOTAL 4441 00

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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 [Signature]

TAX _____

TOTAL CHARGE _____

DISCOUNT _____ IF PAID IN 30 DAYS

[Signature]
PRINTED NAME

ALLIED CEMENTING CO., INC.

13779

CONFIDENTIAL

KCC

ORIGINAL

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

MAR 04 2004

SERVICE POINT:
OAKLEY

CONFIDENTIAL

DATE <u>1-2-04</u>	SEC. <u>33</u>	TWP. <u>23S</u>	RANGE <u>32W</u>	CALLED OUT	ON LOCATION <u>8:30 PM</u>	JOB START <u>9:00 AM</u>	JOB FINISH <u>9:45 AM</u>
LEASE <u>McFERRIN</u>	WELL # <u>9</u>	LOCATION <u>GARDEN CITY</u>			COUNTY <u>FINNEY</u>	STATE <u>KS</u>	
OLD OR <u>NEW</u> (Circle one)							

CONTRACTOR CHEYENNE DRILL RIG #8
 TYPE OF JOB Production STRING
 HOLE SIZE 7 7/8" T.D. 4900'
 CASING SIZE 5 1/2" DEPTH 4900.13'
 TUBING SIZE DEPTH
 DRILL PIPE DEPTH
 TOOL O-U TOOL DEPTH 2106.93'
 PRES. MAX MINIMUM
 MEAS. LINE SHOE JOINT 45'
 CEMENT LEFT IN CSG. 45'
 PERFS.
 DISPLACEMENT 50 BBL

OWNER SAME
 CEMENT
 AMOUNT ORDERED 100 SKS COM
350 SKS LITE 1/4" Flo-SEAL

COMMON <u>100 SKS</u>	@	<u>8.35</u>	<u>835.00</u>
POZMIX	@		
GEL	@		
CHLORIDE	@		
<u>LITE 350 SKS</u>	@	<u>7.35</u>	<u>2572.50</u>
<u>Flo-SEAL 88#</u>	@	<u>1.40</u>	<u>123.20</u>
	@		
	@		
	@		
HANDLING <u>450 SKS</u>	@	<u>1.15</u>	<u>517.50</u>
MILEAGE <u>0.54 PER SK / MILE</u>			<u>15.75</u>

EQUIPMENT
 PUMP TRUCK CEMENTER TERRY
 # 900 HELPER WAYNE MAX
 BULK TRUCK
 # 361 DRIVER LONNIE
 BULK TRUCK
 # 309 DRIVER MIKE

RECEIVED
 MAR 08 2004
 TOTAL 5623.20

REMARKS:

MAX 350 SKS LITE 1/4" Flo-SEAL 100 SKS
COM + DISPLACE 50 BBL WATER
Plus downal - 9:45 AM.
Close tool - held.
CIRC +/- 20 bbl. cement to pits.

KCC WICHITA SERVICE
 DEPTH OF JOB 2106.93'
 PUMP TRUCK CHARGE 600.00
 EXTRA FOOTAGE @
 MILEAGE 70 MI @ N/C
 PLUG @
 @
 @
 TOTAL 650.00

CHARGE TO: PETROSANTANDER (USA)
 STREET _____
 CITY _____ STATE _____ ZIP _____

FLOAT EQUIPMENT
 @ _____
 @ _____
 @ _____
 @ _____
 @ _____

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TOTAL _____
 TAX _____
 TOTAL CHARGE _____
 DISCOUNT _____ IF PAID IN 30 DAYS

SIGNATURE [Signature]

[Signature]
 PRINTED NAME