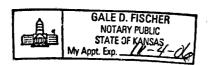
WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Name: Shelby Resources, LLC Address: P.O. Box 1213 City/State/Zip: Hays, Kansas 67601 Purchaser: Plains Marketing, L.P. Operator Contact Person: Brian Karlin Phone: (785) 623-3290 Contractor: Name: Southwind Drilling, Inc. License: 33350 Well site Geologist: Jeffrey R. Zoller Designate Type of Completion: ✓ New Well Re-Entry Workover ✓ Oil SWD SIOW Temp. Abd. — Gas ENHR SIGW — Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: Operator: — Deepening Re-perf. Conv. to Enhr./SWD — Plug Back Plug Back Total Deptth: — Commingled Docket No. — Dual Completion Docket No. — Other (SWD or Enhr.?) Docket No. — 127-2006 — 2045' feet from (S) N (circle one) Line of Section Corner: 1435' feet from (S) N (circle one) Line of Section Corner: 1435' feet from (S) N (circle one) Line of Section Corner: 1435' feet from (S) N (circle one) Line of Section Corner: 1435' feet from (S) N (circle one) Line of Section Corner: (circle one) NE NE New SW (circle one) Line of Section Corner: (circle one) NE New SW Sw (circle one) Line of Section Corner: (circle one) NE New Sw	Operator: License # 31725	API No. 15 - 007-22962-0000
Address: P.O. Box 1213 City/State/Zip: Hays, Kansas 67601 Purchaser: Plains Marketing, L.P. Operator Contact Person: Brian Karlin Phone: (785) 623-3390 Contractor: Name: Southwind Drilling, Inc. License: 33350 Wellisite Geologist: Jeffrey R. Zoller Designate Type of Completion: Mell Sur Been Resembly Workover Oil SWD SIOW Temp. Abd. Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: Operator: Designal Comp. Date: 4-11-2006 Original Comp. Date: 4-11-2006 Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. Other (SWD or En	Name: Shelby Resources, LLC	· ·
City/State/Zip: Hays, Kansas 67601 Purchaser: Plains Marketing, L.P. Operator Contact Person: Brian Karlin Phone: (785) 623-3290	Address: P.O. Box 1213	
Purchaser: Plains Markeling, L.P. Operator Contact Person: Brian Karfin Phone: (785		
Operator Contact Person: Brian Karlin Phone: (785) 623-3290 Contractor: Name: Southwind Drilling, Inc. License: 33350 Wellsite Geologist: Jeffrey R. Zoller Designate Type of Completion: ✓ New WellRe-EntryWorkover ✓ OilSWDSIOWTemp. Abd. GasENHRSIGWDryOther (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: Original Comp. Date:12006 Dual CompletionDocket No.		1 4 4 5 7 1
Phone: (785) 623-3290 Contractor: Name: Southwind Drilling, Inc. License: 33350 Wellsite Geologist: Jeffrey R. Zoller Designate Type of Completion: SWD SIOW Temp. Abd. Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: Original Comp. Date: 4-11-2006 Plug Back Plug Back Total Depth: 4620' Depending Re-perf. Conv. to Enhr/SWD Plug Back Docket No. Other (SWD or Enhr.?) Docket No. Instructions: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2076, Wichin Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-136 and 82-3-107 app 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 82-107) and period of 12 months if requested in writing and submitted with the form (See rule 82-107) and period of 12 months if requested in writing and submitted with the form (See rule 82-107) or confidentiality in excess of 12 months.) One copy of all wireline logs and geologist well report shall be attached with the form (See rule 82-107) or confidentiality in excess of 12 months.) One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTIN the Called Name of 12 months if requested in writing and submitted with the CEMENTIN the Called Name of 12 months if requested in writing and submitted with the CEMENTIN the Called Name of 12 months if requested in writing and submitted with the CEMENTIN the Called Name of 12 months if requested in writing and submitted with the CEMENTIN the Called Name of 12 months o		
Contractor: Name: Southwind Drilling, Inc. License: 33350 Wellsite Geologist: Jeffrey R. Zoller Designate Type of Completion: Vell SWD SIOW Temp. Abd. Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: Original Comp. Date: 4-11-2006 Original Total Depth: 4620' Despening 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. 1-27-2006 2-13-2006 4-11-2006 Original Total Depth: Completion Date New Yorkover/Re-entry: Docket No. Date Reached TD Completion Date or Recompletion Date or Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2076, Wichin 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 app Information of side two of this form will be held confidential for a period of 12 months it requested in writing and submitted with the form (see rule 82-107 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 Lease Name: Thunderbird Ranch Well #: 1-7 Field Name: Skinner Frield Name: Skinner Frield Name: Skinner Frield Name: Skinner Frield Name: Skinner Friedd Name: Skinner Friedd Name: Skinner Field Name: Skinner Friedd Name: Skinner Froducing Formation: Topeka Elevation: Ground: 1642 Kelly Bushing: 1651 Total Depth: 4620' Plug Back Total Depth: 4450' Amount of Surface Pipe Set and Cemented at 220' Multiple Stage Cementing Collar Used? If Alternate II completion, cement circulated from 220' If Alternate II completion, cement circulated from 220' If Alternate II completion of Surface Pipe Set and Cemented at 220' Multiple Stage Cementing Collar Used? Float Gaze Floa		
Wellsite Geologist: Jeffrey R. Zoller Designate Type of Completion: ✓ New Well Re-Entry Workover ✓ Oil SWD SIOW Temp. Abd. — Gas ENHR SIGW — Dry Other (Core, WSW, Expt., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: Original Comp. Date: 4-11-2006 — Plug Back Plug Back Total Depth: 4620' — Deepening Re-perf. Corv. to Enhr./SWD — Plug Back Plug Back Total Depth — Commingled Docket No. — Dual Completion Docket No. — Other (SWD or Enhr.?) Docket No. — Other (SWD or	,	Lease Name: Thunderbird Ranch Well #- 1-7
Wellsite Geologist: Jeffrey R. Zoller Designate Type of Completion: ✓ New Well Re-Entry Workover ✓ Oil SWD SIOW Temp. Abd. Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: Original Comp. Date: ✓ Plug Back Plug Back Total Depth: 4450' Multiple Stage Cementing Collar Used?		Field Name: Skinner
Designate Type of Completion: New Well		Producing Formation: Topeka
✓ New Well		Elevation: Ground: 1642 Kelly Bushing: 1651
SWD SIOWTemp. Abd		
Multiple Stage Cementing Collar Used? Yes	•	7
Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: Operator:	<i>,</i>	
If Alternate II completion, cement circulated from 220' feet depth to surface w/ 200 sx Well Name: Original Comp. Date: 4-11-2006 Original Total Depth: 4620' 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. 1-27-2006 2-13-2006 4-11-2006 Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichilf Kansas 67202, within 120 days of the spud date, recompletion, cement circulated from 220' feet depth to surface w/ 200 Sx Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content 5500 ppm Fluid volume 300 Dewatering method used Transfered waste to haul off pit. Location of fluid disposal if hauled offsite: Operator Name: Shelby Resources, LLC Lease Name: Thunderbird Ranch License No.: 31725 County: Barber Docket No.: INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichilf 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 app 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 82-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTIN	•	
Spurition Spur		
Well Name: Original Comp. Date: 4-11-2006 Original Comp. Date: 4-11-2006 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. 1-27-2006 2-13-2006 Plug Reached TD Date Reached TD Completion Date or Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filled with the Kansas Corporation Commission, 130 S. Market - Room 2078, Witchin 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 app 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 82-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTIN		foot donth to surface/ 200
Original Comp. Date: 4-11-2006 Original Total Depth: 4620'	Well Name:	Alt1-Nq-11-20
DeepeningRe-perfConv. to Enhr./SWD	Original Comp. Date: 4-11-2006 Original Total Depth: 4620'	Drilling Fluid Management Plan
Plug Back Plug Back Total Depth Commingled Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. 1-27-2006 2-13-2006 4-11-2006 Spud Date or Recompletion Date Reached TD Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichia 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 app 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 82-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTIN		
Commingled Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. 1-27-2006 2-13-2006 4-11-2006 Spud Date or Recompletion Date Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichia 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 app 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 82-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTIN		
Location of fluid disposal if hauled offsite: Dual Completion	•	Dewatering method used Transfered Waste to Hadron ph.
Other (SWD or Enhr.?) Docket No. 1-27-2006 Date Reached TD Recompletion Date or Recompletion Date or Recompletion Date or Recompletion Date 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 app 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 82-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTIN		Location of fluid disposal if hauled offsite:
1-27-2006 Spud Date or Recompletion Date Date Reached TD Recompletion Date Completion Date or Recompletion Date Completion Date Completion Date Completion Date County: County:		Operator Name: Shelby Resources, LLC
Spud Date or Recompletion Date Completion Date or Recompletion Date Completion Date or Recompletion Date		Lease Name: Thunderbird Ranch License No.: 31725
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichit 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 app 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 82-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTIN	Spud Date or Date Reached TD Completion Date or	Quarter_NE/4 Sec. 18 Twp. 31 S. R. 14 East West
TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.	Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	rer or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-
AD	TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well	s. 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 statem recein are complete and correct to the best of my knowledge.	 requirements of the statutes, rules and regulations promulgated to regulatering are complete and correct to the best of my knowledge. 	ate the oil and gas industry have been fully complied with and the statements
Signature: Brian KCC Office Use ONLY	Rojan (Stales)	KCC Office Use ONLY
itle: Operations Manager Date: 8-23-2006 Letter of Confidentiality Received	itle: Operations Manager Date: 8-23-2006	Letter of Confidentiality Received
Subscribed and sworn to before me this 23 day of August, If Denied, Yes Date:	Subscribed and sworn to before me this 23 day of QUINISH	
Wireline Log Received	\sim 1	,
Geologist Report Received	Mark 1	Geologist Report Received
lotary Public: UIC Distribution		
Date Commission Expires: 11-4-2006 RECEIVED	Date Commission Expires: 11-4-2006	RECEIVED



AUG 2 5 2006 KCC WICHITA

Operator Name: Sh	elby Resources, LL	3		Lease	Lease Name: Thunderbird Ranch Well #: 1-7							
	31 S. R. 14] West		y: Barbe							
tested, time tool ope	Show important tops on and closed, flowing ecovery, and flow rate gs surveyed. Attach	ng and shut-in p es if gas to surf	ressures, ace test, a	whether sl along with f	hut-in pr	essure reache	ed static level, hydro	ostatic pressu	res, bottom	hole		
Drill Stem Tests Tak		✓ Yes	☐ No		V	og Form	ation (Top), Depth a	and Datum	∏ Sa	ample		
Samples Sent to Ge	ological Survey	✓ Yes	□No		Nan Tope			Top 3204	Top Datum 3204 -1553			
Cores Taken	*	Yes	√ No		Heebner Shale					929		
Electric Log Run (Submit Copy)	,	✓ Yes	No		Toro	nto Lime		3580 3597				
List All E. Logs Run:	:				Lans	•		3767				
-					Viola			4300				
	sated Porosity le				Sim			4406				
Microresistivity	Sonic log, Dual	induction i	og, a		Arbu	ıckle		4528 -2877				
_			CACINO	DECORD								
		Report all s		RECORD conductor, su	✓ N urface, int	ew Used ermediate, prod	uction, etc.	•				
Purpose of String	Size Hole Drilled	Size Car Set (In C		Weig		Setting Depth	Type of Cement			Type and Percent Additives		
Surface Pipe	17-1/2"	13-3/8"		54.50#		220'	Common	200	2% gel, 3			
Production Strin	5-1/2"	14#			4612'	50/50 poz	300	4% gel, 2% CC, et				
		AD	DITIONAL	CEMENTI	NG / SQ	JEEZE RECO	RD	·				
Purpose:	of Cement #Sacks Us			Type and Percent Additives								
Protect Casing Plug Back TD ✓ Plug Off Zone	3393-98'	Common	ommon		75							
- Flug Oil Zoile				<u> </u>	•			· · · · · · · · · · · · · · · · · · ·				
Shots Per Foot		ION RECORD - Footage of Each I					racture, Shot, Cement Amount and Kind of Ma		rd	Depth		
4	4469-71'				no acid							
	CIBP @ 4450'			· · · · · · · · · · · · · · · · · · ·								
4	3393-98'					no acid						
4	3412-14'					no acid						
TUBING RECORD 2-3	Size 3/8"	Set At 4125'	N	Packer A	t	Liner Run	Yes No					
Date of First, Resumer 4-19-2006	d Production, SWD or E	Enhr. Pro	ducing Meth		Flowing	g 📝 Pum	ping Gas Lif	t Oth	er (Explain)			
Estimated Production Per 24 Hours	Gas	Mcf	of Water Bbls. Gas-Oil Ratio				Gravity 45					
Disposition of Gas	5 METHOD OF 0	COMPLETION				Production Int	erval	 				
Vented Sold	✓ Used on Lease ubmit ACO-18.)		Open Hole Other <i>(Speci</i> l	Perf.		Dually Comp.	Commingled					
							RECE	IVED				

RECEIVED AUG 25 2006 KCC WICHITA

SHELBY RESOURCES, LLC

P.O. Box 1213 Hays, Kansas 67601

THUNDERBIRD RANCH #1-7

2045' FSL & 1435' FEL of 7-31S-14W Barber County, Kansas

API: 15-007-22962-0000

DST #1:

2690-2760' (Indian Cave)

15-60-45-120

IF: Strong blow – OBB in 30 seconds.

FF: GTS. Measured 19.9 MCFGPD in 10".

16.7 MCFGPD in 25", 15.4 MCFGPD in 45".

Rec: 110' drilling mud & 120' HWCM (31% water, 69% mud).

IFP: 28-45#

FFP: 45-82#

BHT: 92

SIP:

980-953#

HP: 1287-1232#

DST #2:

2960-3020' (Tarkio and Emporia)

15-60-60-120

IF: Strong blow – OBB in <1 minute.

FF: Strong blow - OBB immediately. Decreased to 1" blow.

Rec: 1750' GIP & 100' SWCM (5% water, 95% mud).

IFP: 28-33#

FFP: 27-48#

BHT: 96

SIP: 680-617#

HP

1429-1382#

DST #3:

3390-3420' (Topeka)

15-60-60-110

IF: Strong blow – OBB in <30 seconds. GTS in 5".

Measured 77.5 MCFGPD in 15".

FF: Measured 40.0 MCFGPD in 10". Measured 53.3 MCFGPD in 40".

Stabilized @ 34.7 MCFGPD in 50".

FSI: Very strong blow back. Unloaded mud in 20" & clean gassy oil in 30".

Dropped bar. Reversed +/- 35 bbls clean gassy oil (50 gravity) into truck.

Estimated 2900' clean gassy oil & 450' salt water.

Rec: Estimated 2900' cle IFP: 285-428# F

FFP: 465-1058#

BHT: 107

SIP: 1403-1394#

HP:

1662-1625#

DST #4:

3600-3660' (Toronto and upper Douglas)

4-60-30-120

IF: Strong blow - OBB immediately. GTS in <2 minutes.

FF: Measured 5.424 MMCFGPD in 10". 5.543 MMCFGPD in 20".

Measured 5.424 MMCFGPD in 30".

Rec: 40' water.

IFP: 1181-1180#

FFP: 1230-1041#

BHT: 103

SIP:

1376-1345#

HP:

1741-1724#

RECEIVED AUG 2 5 2006 KCC WICHITA

SHELBY RESOURCES, LLC

P.O. Box 1213 Hays, Kansas 67601

THUNDERBIRD RANCH #1-7

2045' FSL & 1435' FEL of 7-31S-14W

Barber County, Kansas API: 15-007-22962-0000

DST #5:

3756-3820' (Lansing A & B)

15-60-40-120

IF: Strong blow - OBB immediately. GTS in <3 minutes.

Gauged 725 MCFGPD in 15".

FF: Measured 725 MCFGPD.

Rec:

140' drilling mud.

IFP: 192-184#

FFP:

171-180# BHT:

SIP: 1468-1463# 1847-1791# HP:

DST #6:

3822-2860' (Lansing C & D)

15-60-45-120

IF: Strong blow throughout.

260' GIP, Rec:

160' very slightly oil specked HMCW (<0.5% oil, 74.5% water, 25% mud),

1490' gassy water.

IFP: 89-324# FFP: 354-859# BHT:

SIP: 1476-1473#

HP:

1857-1837#

110

104

DST #7:

3980-4020' (Lansing I & J)

15-60-45-120

IF: Strong blow throughout.

Rec: 150' GIP,

230' HMCW (60% water, 40% mud),

1620' gassy water.

122-382#

FFP:

415-882#

BHT: 117

IFP: SIP:

1542-1536#

HP:

1958-1945#

DST #8:

4054-4061' (Lansing K)

15-60-45-120

Rec:

15' mud & 360' water.

IFP: 23-64# FFP: 68-177# BHT: 120

SIP:

1588-1580#

HP: 2002-1943#

DST #9:

4308-4378' (Viola)

15-45-45-90

IF: GTS in 4". Measured 47 MCFGPD in 5". 4.12 MCFGPD in 15".

FF:

Measured 8.22 MCFGPD in 10",

Stabilized @ 2.26 MCFGPD in 30".

45' drilling mud. Rec:

IFP: 55-32# FFP:

33-30#

BHT:

SIP:

209-352#

HP: 2132-2097#

KCC WICHITA

SHELBY RESOURCES, LLC

P.O. Box 1213 Hays, Kansas 67601

THUNDERBIRD RANCH #1-7

2045' FSL & 1435' FEL of 7-31S-14W

Barber County, Kansas API: 15-007-22962-0000

DST #10:

4400-4428' (Upper Simpson Sand)

15-60-60-120

IF: GTS in 6". Measured 29.4 MCFGPD in 15".

FF: Measured 7.88 MCFGPD in 10". 8.87 MCFGPD in 30".

Measured 6.72 MCFGPD in 60".

Rec: 250' HO & WCGM (28% oil, 24% water, 14% gas, 34% mud),

700' gassy oil (25 gravity),

2610' gassy water.

IFP: 300-553#

FFP: 606-1445#

BHT: 126

SIP: 1614-1615#

HP: 2176-2155#

DST #11:

4466-4514' (Lower Simpson Sand)

15-60-60-120

IF: Strong blow throughout. OBB in 1".

Rec: 1340' GIP,

160' HO & MCGW (20% oil, 30% mud, 17% gas, 33% water),

21-31#

900' gassy water.

IFP: 76-166# FFP: 201-516#

BHT: 122

BHT:

116

SIP: 1625-1628#

HP: 2

2206-2168#

DST #12:

DST #13:

4524-4532' (Arbuckle)

15-45-30-60

IF: Strong blow throughout.

Rec: 7' clean heavy oil & 35' HOCM (32% oil, 68% mud).

IFP: 19-24# FFP:

SIP: 1631-1610# HP: 2223-2196#

2.2

4532-4540' (Arbuckle)

15-45-15-90

Rec: 1' drilling mud.

IFP: 17-22# FFP: 20-24# BHT: 113

SIP: 1252-1489# HP: 2204-2166#

RECEIVED
AUG 2 5 2006
KCC WICHITA



TREATMENT REPORT

Tender Strick St	Customer	HEZBY	RES	5 , L	ease No.				Date			. 5			
Pipe Data Perforation of the property of t	Lease	WDERB	TRA R	Auch	Vell #				2	-14	06	•			
Pipe Data Perforation of the property of t	Field Order	# S Station	PRA	II. Us.		Casing	12 Dept	6/2	County A	RBEI	2_				
Casing Std	Type Job	LOWG	STRIT	UB-1	w		Formation	7D-	4620'	Legal De	scription -	7-31	-14		
Degit/17 Depth	PIP	E DATA	PER	FORATING	DATA	FLUID	USED		TREA	TREATMENT RESUME					
Degity	Casing Size	Tubing Si	ze Shots/	Ft		Acid 300 s	x 50/50	202	RATE PRE	SS	ISIP				
Max Press Max Press From To Free 1,53 #37, Avg 15 Min.	Depth/6/2	Depth	From	То			40DITA	Max-			5 Min.				
Well Connection Annulus Vol. From To Form To Form To Flush Gas Volume Total Load	Volume	Volume	From	То		Pad /3.8	pag				10 Min.				
Plug Depth			From	То		Frac /, 5	3 43/5	<u> </u>			15 Min.				
Station Manager Station Ma	Well Connecti	ion Annulus \	/ol. From	То	,			HHP Used	t		Annulus Pressure				
Service Units 20			epth From	То		<u> </u>		Gas Volun	ne			d			
Driver	Customer Re	presentative	15/25	pn	Station	Manager ///	1724		Treater C	1014	SUEY				
Name		120	28	316	52	で							· .		
Time Pressure Pressure Bbis. Pumped Rate Service Log, DN LOCATTON 6415		J	POSER	¥ 57E	1461	V							# 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
0415 PUN 4612' 5 12 (SG. 109 Sts. 10415) PUN 4612' 5 12 (SG. 109 Sts. 10415) PUNT SHOE, LATEL BHFFEE 15 COLF. 105 SHOE LATEL BHFFEE 15 COLF. 105 SHOE LATEL BHFFEE 15 COLF. 105 SHOE SHOE SHOE SHOE SHOE SHOE SHOE SHOE	Time			Bbls. Pum	ped	Rate	-		Servi	ce Log,					
	0030						ON	60Ci	A IZOI		4		- Andrews		
	6415			ļ		·	RU	N 46	12'51	2 65	<u>S.</u>	109	<u>Its</u> .		
1							Flor	4751	toe, cr	ITCH,	BHF	16/	Scoup		
250 20 6 PAMP 20 68 SACT FLUSH 250 24 6 PAMP 24 66 SUPERFLUSH 250 3 6 PAMP 3 66 F20 250 3 6 PAMP 3 66 F20 250 6 PAMP 3 700 SK 50/50 POZ 4% GEN 260 5 MACKET SET 3/10% CFR 8/10 FLA-322 /4 MA CENFIAKE 5 MACKETSONITI 570 P - WAS H LIWE - PELENSE PLUG 0 0 6/2 START DISP. 200 70 6/2 LIFT CAMENT 800 107 4 SLOW RATE 5915 1500 1/2 RECEIVED PLUG DOWN—HERD			1 	<u> </u>		·····	15/5/	KET-	1-19				<u> </u>		
DOTATE COASING							CENT.	-2-4	7-11-13	3-17-6	0-22	2420	<u>,-29-3</u>		
250 24 6 PAMIP 24 66 SUPERFUSIT 250 3 6 PAMIP 3 65 Hz Q 250 82 6 1/1 X 300 St. 50/50 POZ 4/6 GET 28 CC 5 */5x CHC SET 3/10% CFR 8/10 FLA-322 /4 */5x CENFIAKE 5 */5x CSUSONITI 570 P - WAS H LIWE - PERGYSE PLUG 0 0 6/2 START DISP. 200 10 6/2 LIFT COMENT 800 107 4 SLOW RATE 5915 100 1/2 RECEIVED PLUG DOWN - HEZD	0645						THO	DITON	1-DROP	BALL	- B	CHK	CITTLE		
250 24 6 PAMIP 24 66 SUPERFUSIT 250 3 6 PAMIP 3 65 Hz Q 250 82 6 1/1 X 300 St. 50/50 POZ 4/6 GET 28 CC 5 */5x CHC SET 3/10% CFR 8/10 FLA-322 /4 */5x CENFIAKE 5 */5x CSUSONITI 570 P - WAS H LIWE - PERGYSE PLUG 0 0 6/2 START DISP. 200 10 6/2 LIFT COMENT 800 107 4 SLOW RATE 5915 100 1/2 RECEIVED PLUG DOWN - HEZD							1.	20TA	TE CE	4521	065				
250 24 6 PAMIP 24 66 SUPERFUSIT 250 3 6 PAMIP 3 65 Hz Q 250 82 6 1/1 X 300 St. 50/50 POZ 4/6 GET 28 CC 5 */5x CHC SET 3/10% CFR 8/10 FLA-322 /4 */5x CENFIAKE 5 */5x CSUSONITI 570 P - WAS H LIWE - PERGYSE PLUG 0 0 6/2 START DISP. 200 10 6/2 LIFT COMENT 800 107 4 SLOW RATE 5915 100 1/2 RECEIVED PLUG DOWN - HEZD						81	2	geneg.		· /	a marine v.				
Zes 82 6 MIX 300 SK. 50/50 POZ 416 GER 28 CC, 5 */SKLAK SET, 3/10% CFR, 8/10 FLA-322 /4 */SK CENTIÀKE, 5 */SK GIISONITI 570 P - WAS H LING - PER CASE PLUG 0 0 6/2 START DISP. Zes 70 6/2 LIFT COMENT 800 107 4 SLOW RATE 0913 1500 112 RECEIVED PLUG DOWN-HELD	<u>0850</u>	-	• .		7	_6_	14	111	20 68				#		
Zes 82 6 MIX 300 SK. 50/50 POZ 416 GER 28 CC, 5 */SKLAK SET, 3/10% CFR, 8/10 FLA-322 /4 */SK CENTIÀKE, 5 */SK GIISONITI 570 P - WAS H LING - PER CASE PLUG 0 0 6/2 START DISP. Zes 70 6/2 LIFT COMENT 800 107 4 SLOW RATE 0913 1500 112 RECEIVED PLUG DOWN-HELD	·	250		24			run	ur z	24 661	SU	ERF	LUSI			
200 6/2 START DISP. ZOU 70 6/2 LIFT CAMENT 800 107 4 SLOW RATE 0913 1500 112RECEIVED PLUG DOWN-HELD		1					fun	11/	3 651	HZC	<u>)</u>		<u> /w .c.</u>		
200 6/2 START DISP. ZOU 70 6/2 LIFT CAMENT 800 107 4 SLOW RATE 0913 1500 112RECEIVED PLUG DOWN-HELD		Zeo		82		6	MI	X	700 SK.	30/3	50 /6	02 4	16EL		
200 6/2 START DISP. ZOU 70 6/2 LIFT CAMENT 800 107 4 SLOW RATE 0913 1500 112RECEIVED PLUG DOWN-HELD							2%00	3.5	ISK CAR.	<u>SE/ :</u>	7/10 %	Corp	2,8/109		
200 6/2 START DISP. ZOU 70 6/2 LIFT CAMENT 800 107 4 SLOW RATE 0913 1500 112RECEIVED PLUG DOWN-HELD	-						FLA-3	22,14	1SA CEI	1-1AKE	= ,5 %	SI GI	SUNTIL		
200 70 6/2 LIFT CAMENT 800 107 4 SLOW RATE 19913 1500 112 RECEIVED PLUG DOWN-HELD	C.	<u>ر م</u>				111	3/00	- WI	195 H L	LWG-	KEL	Wists	MUG		
800 107 4 SLOW RATE 5913 1500 112 RECEIVED PLUG DOWN-HEZD				 		6/2				Andrews	······································		 .		
09/3 1500 112 RECEIVED PLUG DOWN-HELD	-			1				11 C	CHIEV	<u> </u>			·		
REVENUE	1915						26	118	Nous	1 Januar 20	(A				
AUG 25 2008 PLUG RH & MH - 25 SK. 50/50 PCZ	- · · ·	7000		I .	1		1	-NG	wor	U 71	(اسات				
					AUG 2	5 2006	PHIC	RH &	MH -	25°	501	50 P	22		
1000 KCOWICHITA JUB COMPLETE - THOUS- HEVEN	1000			K	CCV	VICHITA	JUBI	Conte	ETE	- 71h	wells.	45	VIN		



TREATMENT REPORT

				Legge No					Date					······································
	y Reso			Lease No.		······································					77.	-06		
Lease T	junder			Well #	-7	Cosinge	A Dont		County	0	<u> </u>	00	State I	
Field Order		<u> rat</u>	<u>t</u>	- <u>-</u>	 :	Casing 3	Formation	o.s'	County	100	s d vi	escription		TS.
Type Job CeMer	t-Cond	uctor-1	VewW	ell			Formation	'			7-	3/5-	4W	
PIP	E DATA	PER	FORATIN	G DATA	Ce/	FLUID	USED					RESUME		
39/8 \$125	4.5学7科	ze Shots/i	Ft		-	200	Sachs				k 28		38C	<u>C., </u>
230.5	Depth	From	То			- 1/4	#/sk.	Cell	latt	e	<u> </u>	5 Min.		
34B61.	Volume	From	То			15.04	#/Gal.	Min 6.50	<u> 26a</u>	./sl	Tegle	35°CU.	ET/S	<u> </u>
Max Press 100 P.S.	Max Pres	From	То					Avg HHP Used				Annulus F	Proceura	
<u>Dheade</u>		From	То		Flue		•	Gas Volum				Total Load		
210.5°	Packer De	From	То			33B		<u> </u>		or.				
Customer Re	presentative •	Tresne	er 1381	Station	n Mana	per Da	ye Sco	#		giel	ceR.	Mess	ich	
Service Units	119	380 Ray	Evan.	a			ļ					_		
Driver Names	Messich Casing	Spriggs	McCash	rely				· · · · · · · · · · · · · · · · · · ·	1					·
Time P.n	. Pressure	Pressure	Bbls. Pu	ımped	F	late	7	- 1		Servic	4 .	100	<u> </u>	
0:00			 					son loc						
1:00A	η		 				South new 1	WIND	Drill Drill	ing u/	<u>5 [a</u>	11 101	'vh 5	712
2: - 4		-					1		11 B	#/	<u> </u>	sing.		
2:05			-			5	Casin					Flus		ririg
2:10	100		1			<u>ว </u>	Star			7		1, 102	<u>n</u>	
J. 2 -	100		64		:	2 3	Star	t Mix						
3:30	50	i	97			2	Stop					1 Circ	Jak	- st
1:45	100							at to				11/6	0141	
								up Pu						
3:15		•						Com						
		***************************************					T	hant	5					
								Clar	ence	R.	Nes	sich		
											1	•		
												AEN/E		
												CEIVE		
											AUG	2 5 200	16	
											KCC	WICH	HTA	
										400	7 E. J E. E.	(000)	20 50	00
1024	4 NE Hiw	⁄ay 61 • I	P.O. Box	8613	Pra	n, KS	7124-861	उ • (62 0) 672	-120	T • Fax	C (620) 6	5/2-53	ชง