# CONFIDENTIAL

# KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

#### **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Form Muşt Be Typed

OPERATOR: License # 33856	API No. 15 - 083-21607-00-00
Name: WHITE EXPLORATION INC.	Spot Description:
Address 1: 2400 N. Woodlawn, Suite 115	W2 _SE _SE _SW _Sec. 24 _ Twp. 23 _S. R. 24   East   Wes
Address 2:	330 Feet from North / South Line of Section
City: Wichita State: KS Zip: 67220 +	2210 Feet from East / West Line of Section
Contact Person: _Kenneth S. White	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 682-6300	□ NE □ NW □ SE ☑ SW
CONTRACTOR: License # 5123	County: Hodgeman
Name: Pickrell Drilling Company Inc	Lease Name: Schraeder Well #: 2
Mellette Gestevist Woslov Hangan	Field Name: Don
Purchaser:	Producing Formation: Cherokee Sand
Purchaser:	Elevation: Ground: 2391 Kelly Bushing: 2396
New Well Re-Entry New Well SWD SIOW	Total Depth: 4800 Plug Back Total Depth: 4775
Oil swp slow	Amount of Surface Pipe Set and Cemented at: 265 Fee
Gas ENHR SIGWCONGIDENTIAL	
CM (Coal Bed Methane) Temp. Abd. PEC 1/ 2359	Multiple Stage Cementing Collar Used?   ✓ Yes No  If yes, show depth set: 1573  Fee
Dry Other	if Alternate II completion, cement circulated from: 1573
(Core, WSW, Expl., Cathodic etc.)	feet depth to: surface w/ 200 sx cm
If Workover/Re-entry: Old Well Info as follows:	leet deplif to. <u>Surface</u> <u>W/ 200</u> sx cm
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 12,700 ppm Fluid volume: 900 bbls
DeepeningRe-perfConv. to EnhrConv. to SWD	Dewatering method used: <u>Evaporation</u>
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Docket No.:  Dual Completion Docket No.:	Operator Name
	Operator Name: License No.:
Other (SWD or Enhr.?) Docket No.:  8/31/09 9/10/09 12/02/09	QuarterSecTwpS. REastWes
Spud Date or Recompletion Date  Date Reached TD Recompletion Date  Completion Date or Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or copy of side two of this form will be held confidential for a period of 12 months if required tiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confiden- II report shall be attached with this form. ALL CEMENTING TICKETS MUST m with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate the are complete and correct to the best of my knowledge.	ne oil and gas industry have been fully complied with and the statements herein
Signature: Sland & White	KCC Office Use ONLY
Title: President Date: 12/10/09	Nos sinas ase sinai
Subscribed and sworn to before me this 10th day of December	Letter of Confidentiality Received  If Denied, Yes Date:
20 09.	Wireline Log Received
Notary Public: Susau M. Way	Geologist Report Received
Date Commission Expires:  SUSAN M. NUTARY PU STATE OF KI MY Appl. Exp. 26	BLIC HASAS

Operator Name: Wh	Lease	Name:	Schraeder		Well #: 2,= / 100				
Sec. 24 Twp. 2	23 S. R. 24	☐ East 🗹 West	☐ East			***************************************		الحاق المالية	
time tool open and cl recovery, and flow ra	how important tops an osed, flowing and shu tes if gas to surface te al geological well site r	t-in pressures, wheth st, along with final cl	ner shut-in pres	ssure rea	ched static level;	hydrostatic press	ures, bottom	hole temperature, fluid	
Drill Stem Tests Take		✓ Yes N	0	P.L	og Formatio	n (Top), Depth and	d Datum	Sample	
Samples Sent to Geo	ological Survey	✓ Yes □ N	0	Nam Heel			Тор <b>392</b> 9	Datum - <b>1533</b>	
Cores Taken Electric Log Run	\	☐ Yes ☑ No		Che	okee Shale		4541	-2145	
(Submit Copy)		V V Tes IN	J	]	Penn Lime		4627	-2231	
List All E. Logs Run:				IMISS	Dolomite		4707	-2311	
Density/Neutron Dual Induction Microlog, Sonic	1							·	
			ING RECORD	Ŭ Ne	4 man	· · · · · · · · · · · · · · · · · · ·			
Purpose of String	Size Hole	Report all strings Size Casing	set-conductor, s		ermediate, product Setting	ion, etc.	# Sacks	Type and Percent	
	Drilled	Set (In O.D.)	Lbs.		Depth	Cement	Used	Additives	
Surface	12-1/4"	8-5/8"	20#		265	Premium	160	See Attached	
Production		5-1/2"	15.5#	4799		See Attached	375	See Attached	
		ADDITIO	NIAL CEMENTI	NC (SOI	JEEZE RECORD				
Purpose:	Depth	Type of Cement	#Sacks		JEEZE RECORD	Type and Pe	ercent Additive	S	
Perforate Top Bottom Protect Casing Plug Back TD Plug Off Zone					Type and reference Additives				
		A-H-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-					W-1844-11-14		
Shots Per Foot		ON RECORD - Bridge Footage of Each Interva				cture, Shot, Cement mount and Kind of Mat		rd Depth	
4	4635 - 4639'				Acidize w/250 gals 15% FE Acid,				
					10% Xylene and 900 gas acid			d	
				w/93,000 scf			scf nitrogen		
							TVVVO TORMAN AREA AREA AREA AREA AREA AREA AREA AR		
TUBING RECORD:	Size:	Set At:	Doctor A		Lines Dun				
1		4715	Packer A	M:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or Ent	nr. Producing	Method:	Flowing	g Pumpir	ng 🔲 Gas Lift	Oth	ner ( <i>Explain</i> )	
Estimated Production Per 24 Hours	Oil I	Bbls. Gas	Mcf	Wat	er B	bls. G	as-Oil Ratio	Gravity	
DISPOSITI	ON OF GAS:		METHOD OF	COMPLE	TION:		PRODUCTI	ON INTERVAL:	
Vented Solo		Open Hole	Perf.	_		nmingled			
(If vented, Su	bmit ACO-18.)	Other (Specif	y)		***************************************				

Attached to and Made a Part of ACO-1 Form for WHITE EXPLORATION, INC. SCHRAEDER #2 330' FSL and 2210' FWL Section 24-23S-24W Hodgeman County, Kansas API# 15-083-21607-0000

**Surface Casing Cement** 

Cemented with 160 sacks Premium Plus Cement with 3% CC and 1/4# Cello Flake/sack

**Production Casing Cement** 

Cemented bottom stage with 175 sacks AA2 Cement with 10% salt, ½% FLA-322/sack and 5# gilsonite/sack.

Cemented top stage thru DV Tool @ 1573' with 200 sacks A-Con Cement with 3% CC and 1/4# Celloflake/sack. Cement circulated to surface

RECEIVED

COMPERNIAL

BHT:

123°

**Drill Stem Tests** 

DEC 1 6 2009

DEC 1 4 2000 1K76 468

DST #1 4590' - 4638' (Cherokee SardC WICHITA

30" - 60" - 45" - 90"

1<sup>st</sup> Open: Weak Blow built to 9-1/2 inches

Very weak surface blow for 4" on initial shut-in

2<sup>nd</sup> Open: Blow off bottom in 23"

Very weak surface blow for 7" in final shut-in

30' Clean Oil Rec:

80' Oil Cut Mud (15% oil, 85% mud)

240' Gas in Pipe

IFP: 26# - 34#

ISIP: 1352# IHP: 2278#

FFP: 40# - 57# FSIP: FHP: 2190# 1356#

DST #2 4588' - 4655' (Cherokee Sand)

30" - 60" - 45" - 90"

1<sup>st</sup> Open: Blow off bottom in 23"

Very weak surface blow, died in 6" on initial shut-in

2<sup>nd</sup> Open: Blow off bottom in 26"

Weak blow built to 1" and died in 51" on final shut-in

Rec: 415' Gas in Pipe

75' Clean Oil

60' Gas and Oil Cut Mud (20% gas, 30% oil, 50% mud)

IFP: 26# - 40# ISIP: 1339# IHP: 2254# BHT: 118°

FFP: 107# - 120# FSIP: 1349# FHP: 2178#



1700 S. Country Estates Rd. P.O. Box 129 Liberal, Kansas 67905 Phone 620-624-2277

## FIELD SERVICE TICKET

1717	001	75	A

PRESSURE PUMPING & WIRELINE			DATE	TICKET NO			
DATE OF 8-31-09 DISTRICT 1717	NEW X	WELL .	PROD IN	J MDW [	CUSTOMER ORDER NO	<b>₹</b> .:	
CUSTOMER White Exploration	LEASE S						
ADDRESS	COUNTY	How	10 mar	STATE	CS	,	
CITY STATE	SERVICE CF	$\sim$		C 100.	10		
	JOB TYPE:	7111	C 3	5 000	<del>2</del>		
AUTHORIZED BY PANOT TRB	EQUIPMENT#	HRS	TRUCK CAL	SIMO	DATE AM	TIME	
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COMPTO	كُنْ اللَّهُ		RELEASED	INTION	AM AM	7:30	
DES 1:	4 7600			A STATION TO W		800	
CONTRACT CONDITIONS: (This contract must be s		l			<u> </u>	<u> </u>	
The undersigned is authorized to execute this contract as an agent of the custom products, and/or supplies includes all of and only those terms and conditions appearing become a part of this contract without the written consent of an officer of Basic Energy	on on the troot and back	of this do	GIGNED:	ional or substitute te	rms and/or condi	tions shall	
ITEM/PRICE REF. NO. MATERIAL, EQUIPMENT AND SERVICES	SUSED	UNIT	QUANTITY	UNIT PRICE	\$ AMO	UNT	
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colog carium-chloride De	EC 1 6 2009	16	302		31-	7 /0	
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E101 Heavy Falliament Milerax	7	Mi	1910	<del></del>	127	50 W	
CEZUO Blending & Mixing So	ruico	Sr	160		220		
B13 Propount + Bulk Deliver	4	ON/A	17R		114		
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10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

#### FIELD SERVICE TICKET

1718 0752 A

CONT

DATE OF			THE CONTRACTOR		··			DATE	TICKET NO	
DATE OF JOB 9-	11-09		DISTRICT PRATT		111.5	NEW -	OLD _	PROD INJ	□ WDW	CUSTOMER ORDER NO.:
CUSTOMER	Whit	Lp 6	ExploRATION .	\ AL	, 1	LEASE _C	CheA	reder		WELL NO.
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AUTHORIZED	BY								STAJE L	
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			the written consent of an office					SIGNED:(WELL OWNE		ONTRACTOR OR AGENT)
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SERVICE REPRESENTATIVE Color to the service order NO.

CHEMICAL / ACID DATA:

THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY:

MATERIALS

**SERVICE & EQUIPMENT** 

(WELL OWNER OPERATOP CONTRACTOR OR AGENT)

%TAX ON \$

%TAX ON \$

SUB TOTAL

TOTAL



10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

### FIELD SERVICE TICKET

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

1718 A

The state of the s	PRESSI	JRE PUM	PING & WIRELINE					DATE	TICKET NO		_
DATE OF A	-11-	09 1	DISTRICT (), 4+		V	VEW C	DLD	PROD INJ	□ WDW	CUSTOMER ORDER NO.:	
CUSTOMER	WI	n'ite	EXDICATION	7~	L	EASE 5	-hr.	20.0		WELL NO	). 2
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products, and/or su	יוזו פטוועעו	orized to e cludes all act without	TRACT CONDITIONS: (This execute this contract as an agof and only those terms and of the written consent of an offi	gent of the cu conditions ap- cer of Basic	ustomer. As suc pearing on the f Energy Service	ch, the undersi	igned agre of this do	ees and acknowle cument. No additi	edges that this cont onal or substitute to	ract for services, markerms and/or condition	ons shal
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FIELD SERVICE ORDER NO.