STATE CORPORATION COMMISSION OF KANSAS	API NO. 15- 185-230830000 UKIGINAL
OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM	CountyStafford
ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE	75 E - NW - NW - SH Sec. 21 Twp. 22 Rge. 11 XX W
Operator: License #5420	2336 Feet from (S) (circle one) Line of Section
Name: White & Ellis/Burk & Williams	425° Feet from E/k)(circle one) Line of Section
Address 401 E. Douglas, Suite #500	Footages Calculated from Nearest Outside Section Corner: NE, SE, NW or(SW)(circle one)
P-0. Box 48848	Lease Name SI-EEPER "J" Well # #1-21
City/State/Zip Wichita, KS 67201-8848	Field Name Infield Wildcat
Purchaser: SANDHILL, L.L.C. (Gas Gathering)	Producing Formation Mabaunsee
Operator Contact Person: Jeffrey Burk (Agent)	Elevation: Ground 1820' KB 1829'
Phone (316) 683-6602	
Contractor: Name: Sterling Brilling, Inc.	Total DepthPBTD
License:5142	Amount of Surface Pipe Set and Cemented at 266 KH Feet
Wellsite Geologist: Jeffrey A. Burk	Multiple Stage Cementing Collar Used?YesX No
Designate Type of Completion	If yes, show depth set Feet
X New Well Re-Entry Workover	If Alternate II completion, cement circulated from N/A
OilSUDSIOWTemp. AbdSIGW	feet depth to N/A sx cmt.
Dry Other (Core, WSW, Explish Cathodic Lietc)	Drilling Fluid Management Plan AH. 1, 10-12-98 U.C. S'(Data must be collected from the Reserve Pit)
10-7-98	
Operator:	Chloride content <u>4,000</u> ppm Fluid volume <u>3,500</u> bbls
Well Name:	Dewatering method used Haml clear fluids; evaporation
Comp. DateOld Totaly Depth VAI (UN DIVING)	Location of fluid disposal if hauled offsite:
Deepening Re-perf Conv. to Inj/SWD Plug Back PBTD	Operator Name _ Boh's Gil Service
Plug Back	Lease Name Teichgan TSWDT License No. 1942
Other (SMD or Inj?) Docket No.	SW Quarter Sec. 16 Tup. 22 s Rng. 12 1/W
08/28/98 09/02/98 09/14/98 Spud Date Reached TD Completion Date	County Stafford Docket No. P-23,722
Spud Date Date Reached TD Completion Date	County Docket No.
- Room 2078, Wichita, Kansas 67202, within 120 days of the Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on 12 months if requested in writing and submitted with the months). One copy of all wireline logs and geologist well	be filed with the Kansas Corporation Commission, 130 S. Market spud date, recompletion, workover or conversion of a well. side two of this form will be held confidential for a period of e form (see rule 82-3-107 for confidentiality in excess of 12 report shall be attached with this form. ALL CEMENTING TICKETS lls. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promul with and the statements herein are complete and correct to t	gated to regulate the oil and gas industry have been fully complied he best of my knowledge.
Signature Signature	K.C.C. OFFICE USE ONLY
Title Jeffrey A. Burk, Agent Date 10	E letter of Confidentiality Attrohed
Subscribed and sworn to before me this 10th day of Octob	C Geologist Report Received
19 98.	Distribution
Notary Public Jeterfllleleans	KCC SMD/Rep NGPA Other
Date Commission Expires 3-5-2002	(Specify)

STACEY L. WILLIAMSON
ROTARY PUBLIC
STATE OF KARSAS
My Appl. Exp. 3-5-2002

Form ACO-1 (7-91)

ORIGINAL

W. Jahren

15.185.23083-0000

ORIGINAL

Sterling Drilling Company, Rig #4

Box 1006, Pratt, Kansas 67124-1006 Office Phone (316) 672-9508, Fax 672-9509

SAMPLE LOG

Sleeper "J" 1-21

LOCATION:

75' E. of Nw Nw Sw

Section 21

R 11w

API:

15-185-230830000

Stafford County, Kansas

OWNER: Burk & Williams Exploration

COMMENCED:

28-Aug-98

CONTRACTOR: Sterling Drilling Company, Rig #4

COMPLETED:

02-Sep-98

TOTAL DEPTH:

DRILLER

2900 FEET

Ground Elevation:

1820

LOGGER

2900 FEET

KB Elevation:

1829

LOG

0 - 98 FEET

Top Soil and Sand

98 -

562 FEET

Shale Anhydrite

562 -582 - 582 FEET 2900 FEET

Limestone, Shale and Sandstone

feet

feet

CASING RECORDS

Spud @ 9:30 am on 08-28-98. Drilled 12-1/4" hole to 270'. Ran 6 joints of 8-5/8" surface casing 254.20' set at 266' KB. Cemented with 225 sacks 60/40 Poz, 2% Gel, 3% CC. Plug down at 3:15 pm on 08-28-98 by Allied. Good returns. Ticket # 2528.

Ran 73 joints of used 4-1/2" 11.6# casing. 2882.74' set at 2892' KB.

Cemented with 175 sacks ASC with 5# Kolsal/sack and 500 gal WFRZ. Plug down at 4:15am

Centralizers on jts # 2-3-5-9. Plug rathole with 15 sacks, and mousehole with 10 sacks.

Basket on #6.

RECEIVED
KANSAS CORPORATION COMMISSION

DEVIATION SURVEYS

OCT 07 1998

1/4 degree(s) at 270 2 degree(s) at 2768

CONSERVATION DIVISION WICHITA, KS

ORIGINAL

White & Ellis Drilling, Inc. / Burk & Wiliams Exploration KANSAS CORPORATION COMMISSIO

DRILLING REPORT

OCT 07 1998

Sleeper "J" #1-21 Stafford County, Kansas

> CONSERVATION DIVISION WICHITA, KS

Well Name: SLEEPER "J" #1-21

API#: 15-185-230830000

Location: 75' E of NW NW SW of 21-22s-11w

(2336' FSL & 425' FWL) Stafford County, Kansas Elevation: 1820' GL

1826' DF 1829' KB

Geologist: Jeffrey Burk & Tom Williams

Rig Phone:

(316) 793-0695

Geologist Phone: (316):793-0095

Pusher:

(316) 546-4253

Directions to Location: From the north end of Stafford, Kansas, proceed 10 miles

north to the intersection of the Hudson & Stafford

blacktop's, go east 2 miles to the dead end, 1/2 mile north, 1 mile east, 1 mile north and then east into the location.

08/27/98 According to our latest conversation with Sterling Drilling, our chosen drilling contractor, Sterling Rig #4 intends to move onto location & rig up today and spud tomorrow morning, August 28, 1998.

08/28/98 Mixing mud at 7:00 a.m. Should spud by 9:00 a.m. today.

> Spud @ 9:30 a.m. 08/28/98. Drilled 12 1/4" to 270'. Ran 6 its. of (new) 8 5/8" casing (254.20' tallied) and set surface casing @ 266' KB. Cemented with 225 sxs of 60/40 pozmix, 2% gel, 3% cc. Plug down @ 3:15 p.m. by Allied. Cement did circulate. Under surface @ 11:15 p.m.

08/29/98 Drilling ahead at 870' @ 7:00 a.m.

Mud Properties: Native Fluids

08/30/98 Drilling at 1700' at 7:00 a.m. DST #1 (1528'-1568') Herrington; IHP 765#, IFP 21#-25# (15 min.), ISIP 44# (30 min.), FFP 26#-24# (15 min.), FSIP 28# (30 min.), FHP 720#. Total fluid recovery: 5' mud. Straight hole survey attempted - misrun. Mud properties: Native/Vis Mud - Vis 40, Wt. 9.3#. Weight on the bit, 35,000#, 80 RPM, Pump pressure 700#. Bit #1

Reed HP52RR, footage 1430' in 21 hrs.

09/01/98 Laying down the DST tool after running DST #2 @ 7:00 a.m. Mud Properties: Vis 46, Wt. 9.1#, WL 8.8 cc. CL 4.000 ppm., FC 1/32'.

Straight hole survey, 1/2 degree @ 2768'.

DST #2 (2695'-2735') Howard; IHP 1291#, IFP 18#-36# (30 min.), ISIP 899# (45 min.), FFP 39#-67# (60 min.), FSIP 864# (45 min.), FHP 1271#. Total fluid recovery was 90' (30' mud and 60' muddy water). DST #3 (2745'-2768') Severy Sand; IHP 1341#, IFP 172#-179#

(30 minutes), ISIP 956# (45 minutes), FFP 248#-179#(60 minutes).

ORIGINAL

Sleeper "J" #1-21 Drilling Report
Page 2

100725-01

09/01/98 FSIP 956# (90 minutes), FHP 1251#. Recovery was GTS in 1 minute with continued a total fluid recovery of 150' of gassy mud. Gas flows were as follows:

1st Flow:	5 minutes	814 MCFGPD	
•	10 minutes	756 MCFGPD	
	20 minutes	732 MCFGPD	
	30 minutes	732 MCFGPD	RECEIVED KANSAS CORPORATION COMMISSION
2nd Flow:	10 minutes	825 MCFGPD	
	20 minutes	779 MCFGPD	OCT 07 1998
	30 minutes	708 MCFGPD	-
	40 minutes	685 MCFGPD	CONSERVATION DIVISION
	50 minutes	662 MCFGPD	WICHITA, KS
•	60 minutes	662 MCFGPD (Stabilized	d)

We anticipate drilling ahead to 2900' (RTD)and being ready to log by around 5:00 p.m.

09/02/98

Ran 73 jts. of 4 1/2" (11.60#) casing, tallied @ 2882.74 and set @ 2891.74 KB (8.26' off bottom). ISTD should be 2882.72. Ran centralizers on the 2nd (2843'), 3rd (2804'), 5th (2724'), and 9th (2580') joints and a cement basket was placed on 6th joint (2654'). Ran casing in, tagged a solid bottom, circulated 45 minutes for bottoms up and started pumping cement. Cemented with 150 sxs of ASC with 5# Kolseal (gilsonite) per sack. Landed plug @ 1200# at 4:15 a.m., released back and the plug held. Rigged down Allied, removed landing joint, put swedge and head on casing, and left 200# on casing. Plugged rathole with 15 sxs. and mouse hole with 10 sxs.

Mud Properties: Vis 55, Wt. 9.0, WL 8.8 cc., FC 1.32", Cl 4000 ppm. Straight hole survey, 1/2 degree @ 2900' (RTD/LTD).

GEOLOGICAL INFORMATION

Lebsack's Sleeper NW #1 SW SW NW of 21-22s-11w

			SW SW NV	V of 21-22s-11W
<u>FORMATION</u>	SAMPLE DEPTH	LOG DEPTH	STRUCTU	RAL POSITION
			Sample	Electric Log
Anhydrite	562 (+1267)	652 (+1267)	Flat	Flat
B/Anhydrite ·	582 (+1247)	582 (+1247)	Flat	Flat
Winfield	1636 (+193)	1636 (+193)	Flat	Flat
Red Eagle	2186 (- 357)	2186 (-357)	+2' high	+2' high
Stotler Lm.	2472 (- 643)	2473 (-644)	+3' high	+2' high
Tarkio Lm.	2537 (- 708)	2539 (-710)	+5' high	+3' high
Bern	2617 (- 788)	2618 (-789)	+3' high	+2' high
Howard	2693 (- 864)	2693 (-864)	+4' high	+4' high
Severy Sh.	2747 (- 918)	2746 (-917)	+5' high	+6' high
Severy Sand	2757 (- 928)	2756 (-927)	+7' high	+8' high
Topeka	2792 (- 963)	2792 (- 963)	+7' high	+7' high
TOTAL DEPTH	2900 (-1071)	2900 (-1071)	N/A	· N/A

"FINAL DRILLING REPORT"

Completion reports will follow as those operations commence.

P.O. BOX 31 50 RUSSELL, KS 67665 PH (785) 483-3887 FAX (785) 483-5566

ORIGINAL, INVOICE

/5-/85-23083-000 Invoice Number: 078072

Invoice Date: 08/31/98

Sold To:

Wichita, KS 67201-8848

White & Ellis Brig., Inc. Bury Williams Exporations P. O. Box 18848 453 So. WEBB ROAD, #110

WICHTA, KS 67207

Cust I.D....: Wh&El

P.O. Number..: Sleeper #1-21

P.O. Date...: 08/31/98

Due Date : 09/30/98 Terms...: Net 30

Item I.D./Desc.	Qty. Used	Unlt	Price	Net	ТX
Common	135.00	SKS	6.3500	857.25	E
Pozmix	ar 4 % 4 /# 90.00 . 1	SKS	3.2500	292.50	E
Gel	4.00	SKS	9.5000	38.00	Ε
FloSeal	56.00	LBS	1.1500	64.40	E
Chloride	7.00	SKS	28.0000	196.00	E
Handling ·	4 225.00	SKS	1.0500	236.25	E
Mileage (30)	30.00	MILE	9.0000	270.00	E
225 sks @\$.04 j	per sk per mi				
Surface	1.00	JOB	470.0000	470.00	E
Mileage pmp trk		MILE	2.8500	85.50	Ε
Wooden plug	1.00	EACH	45.0000	45.00	Ε
Date of Invoice. If Account CURREN	et, Payable 30 Days Fo 1 1/2% Charged Therea NT take Discount of \$_3 hin 30 days from Invoic	fter. Tax. 383.24 Payme	: ents:	2554.90	

OCT 07 1998

GONSERVATION DIVISION WICHITA KS

3En - 3 1917

REMIT TO P.O. B RUSS	BOX 31 SELL, KAN	NSAS 676	665 UKI!	GINAL	SER	RVICE POINT:	<u> </u>
h=-	/Duc,	NOTIO .		15-1	185-2308	3-0000	<u>-0</u>
DATE 8-28-48	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH 3/5 M
LEASE S Stopen	WELL#		HUNITADA	on-Setupesel	o o kale	COUNTY	STATE
		<u> </u>	LUCATION	Dr - DA refine		. "	<u> </u>
OLD OR NEW (C)	ircle one;				,	ls "	
CONTRACTOR S	0,	nerd -		OWNER	5000		
TYPE OF IOR	£ 0		4	UYIYLK		CEMENT	
HOLE SIZE 12	3/4/2 CE	TJ	D. 270'	_			
CASING SIZE 8	9/2"	DF	EPTH269'	AMOUNT OR	DERED 225	An 6940 39	3~CC
TUBING SIZE	<u>/b</u>		EPTH	29 Hel 1/4	14 flored 1st		
DRILL PIPE			EPTH				
TOOL			EPTH				
PRES. MAX		MI	INIMUM	COMMON		@_6.35_	857.25
MEAS. LINE		SH	HOE JOINT	POZMIX	90	@ 3.25	292.50
CEMENT LEFT IN				GEL	4	_@ 9.50	38.00
PERFS. Dinloce			ols	CHLORIDE		@ <i>28.00</i>	196.00
•		-		_ F/o S	eal-56*	<u>#</u> @ <i>1.15</i>	64.40
	EQI	UIPMENT	r			@	
		/ A	•			@	
PUMP TRUCK	CEMENT	rep 1				@	
	HELPER	_	£.2			-@- 	77176
BULK TRUCK	TILL.			- HANDLING_	_225	@ <i>_1.05</i> _	236.25
	DRIVER	Rud	3	MILEAGE — RECEI\	VED 30		_ <i>2.70:0</i> 0
BULK TRUCK	,	<u></u>		RECEN KANSAS CORPORATIO	ON COMMISSION	!	1954.40
	DRIVER					TOTAL	1934.70
				OCT 07	~ 1998		
Mixe à 226 s fr Dr. Peleo frank water			isplemed with	PUMP TRUCK EXTRA FOOT	K CHARGE TAGE		<u>470.0</u> 0
1			<u> </u>	MILEAGE	30	@ 2.85	
Carmo	ent Di	'ک	Circulate	PLUG 1.85/8	wooden	@_ <u>4.5.00</u>	_ 45,00
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			Tronto				
						<u>a</u>	1 40 57
9	· · A	•	* ^ ^	· -		TOTAL	<u> 6000,3</u> 0
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STREET401 E.	Squel	m \$500	~ P.O.Box 4884	18	FLOAT EQ	UIPMENT	
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				TAX	-0-		
To Allied Cemen	nting Co.,	Inc.			# 7	554.90	\sim
You are hereby re	requested (to rent cer	ementing equipment	it TOTAL CHAR	RGE 7 -	551111	
and furnish ceme	enter and l	helper to	assist owner or	DISCOUNT #	#3831.	24 IF PAIL	D IN 30 DAYS
contractor to do	work as is	is listed. T	The above work was	as			/ M. C.
done to satisfacti	tion and su	upervision	on of owner agent or	r	1 4	. 1	
contractor. I hav	ve read &	understan	and the "TERMS AN	ND /	lot #	2171.	66
CONDITIONS"	" listed on t	the revers	rse side.	•	Ce.		
_	1/1/	1 A	1				,
CICNIATURE Y	1 /	1-16					

P.O. BOX 31 RUSSELL KS 67665 PH (785) 483-3887 FAX (785) 483-5566

ORIGINAL :

15-185-23083-0000

Invoice Number: 078098

Invoice Date: 09/10/98

RECEIVED KANSAS CORPORATION COMMISSION

OCT 07 1998

CONSERVATION DIVISION WICHITA, KS

Sold Burk & Williams Expl.

To: East Pike Bldg. .

453 S. Webb Rd. #110

Cust I.D....: Burk

P.O. Number..: Sleeper #1-21

P.O. Date...: 09/10/98

Due Date.: 10/10/98 Terms ... Net 30

*Ptem#I+D#/Desc: ****Otyv Used	Unit Price	Nët :	ТΧ
			or retar
ASC 175.00			E
Kol-Sealawarda harana a 875 00 millionada harana a 1875			E
WFR 2 500.00			E
Handling - Maria - Mar		183.75	E
Mileage (30) 30.00	MILE 7.0000	210.00	\boldsymbol{E}
-175-sks @\$:04 per sk per mi \ -Production	•		
-Production with the second of	JOB 4 1080.0000	1080.00	E
Mileage pmp trk 30.00		85.50	E
	EACH 38.0000	38.00	E
Guide Shoe 1.00			E
Insert			· E
Centralizers 4.00		212.00	E
	EACH 129.0000		E
DASKEC	EACH 123.0000	123.00	13
All Prices Are Net, Payable 30 Days Following	g Subtotal:	4580 75	
Date of Invoice. 12.1/2% Charged Thereafter.		* **** 0.00	
			•
If Account CURRENT take Discount of \$ 687./			
ONLY if paid within 30 days from Invoice Date	ere Total:	4580.75	

2532 ORIGINAL REMIT TO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 <u> 15-185-23083</u> JOB START JOB FINISI ON LOCATION DATE 9-2-98 12500 AM 1:00 AM 510DAM COUNTY LOCATION Hudron 5 Etw old School LEASE Sleeper WELL# 1-2) OLD OR NEW (Circle one) Van, IE, IN, E/ with CONTRACTOR Stulin TYPE OF JOB Preduction 77/3" T.D. 2900' HOLE SIZE AMOUNT ORDERED 175 Als ASC 5" DEPTH2991 CASING SIZE # (ed. 11) **TUBING SIZE** DEPTH DRILL PIPE DEPTH **DEPTH** TOOL 175 ASC@ 8,20 1435,00 MINIMUM 300# PRES. MAX 1200 SHOE JOINT 9' MEAS. LINE **POZMIX** CEMENT LEFT IN CSG. 9 **GEL CHLORIDE** PERFS. Wisplacement = 45 bb/s 875 Pt. Ko I Seal @ 1.00 **EQUIPMENT** PUMP TRUCK CEMENTER 181 HELPER a Lake T L75 HANDLING **BULK TRUCK** MILEAGE 145# DRIVER RECEIVED TOTAL 2661.25 **BULK TRUCK** KANSAS CORPORATION COMMISSION DRIVER OCT 07 1998 **SERVICE REMARKS:** 120-2891 of 42 cag. Broke Circulation CONSERVATION DIVISION 150 No ASC, 5#Kales/ Sh. Wooded line DEPTH OF TOBASIL PUMP TRUCK CHARGE <u> 1080.0</u>0 Chan of Coment. Poleoned Plug Displaced EXTRA FOOTAGE **MILEAGE** PLUG 1-45" Rullus Hold Thompso Rothole WISAS - Manuel se W/10 Als Regularined coming to 200# & Shut in. TOTAL 1203,50 CHARGE TO: LOCATE TERM FLOAT EQUIPMENT @ <u>/40.00</u> _ @ <u>235,00</u> 235,00 212.00 Tenho Centratifus @ 53.00_ @ 129.00 129.00 Burk & Williams Exploration 453 So. Webb Road, #110 TOTAL 216.00 Wichita, KS G7207 To Allied Cementing Co., Inc. 4580,75 You are hereby requested to rent cementing equipment DISCOUNT # 687.11 IF PAID IN 30 DAYS 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,

Net \$ 3893.64