STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE	County Neosho -NE - NE - NE Sec. 13 Tup. 30 Rge. 17
Operator: License # 32187	4660 Feet from SNN (circle one) Line of Section
Name: Southwind Exploration LLC	450 Feet from E)W (circle one) Line of Section
Address 5th & Junction	Footages Calculated from Nearest Outside Section Corner: NE, SE, NW or SW (circle one)
P.O. Box 34	Lease Name Mitchell A Well # 8
City/State/Zip Piqua, KS 66761	Field Name South Thayer Gas
Purchaser: Ouest Energy Services, Inc.	Producing Formation Mulky
Operator Contact Person: F.I. Ballard	Elevation: Ground 1040 KB
Phone (316) 468-2885	Total Depth 715' PBTD
Contractor: Name: McPherson Drilling	Amount of Surface Pipe Set and Cemented at 22.2 Feet
License:5675	Multiple Stage Comenting Collar Used? Yes X No
Wellsite Geologist: Randy Donavan	If yes, show depth setFeet
Designate Type of Completion New Well Re-Entry Workover	If Alternate II completion, cement circulated from 7091
	feet depth to surface W/ 101 sx cmt,
X Ges ENHR SIGN	
	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) (Data must be collected from the Reserve Pit)
If Workover/Reentry: Old Well Info as follows:	
	Chloride contentppm Fluid volumebbls
Well Name:	Devetering method used
Comp. Date Old Total Depth	Location of fluid disposal if hauled offsite:
Deepening Re-perf. Conv. to Inj/SMD	Operator Name
Plug Back PBTD Section Docket No.	Lease-Name License No.
Other (SMD or Inj?) Docket No.	Quarter Sec. Twp. S Rng. E/W
7-6-00 7-7-00 7-7-00 Completion Date	•
Spud 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 of 12 months if requested in writing and submitted with the months). One copy of all wireline logs and geologist well	the spud date, recompletion, workover or conversion of a well. In side two of this form will be held confidential for a period of the form (see rule 82-3-107 for confidentiality in excess of 12 report shall be attached with this form. ALL CEMENTING TICKETS wells. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulg with and the statements herein are complete and correct to	gated to regulate the oil and gas industry have been fully complied the best of my knowledge.
Signature Al Ballar	K.C.C. OFFICE USE ONLY
Title Agent O Date 9	F Letter of Confidentiality Attached C Wireline Log Received
Subscribed and short so before me this 27th day of Sept	C Geologist Report Received
19 2006	Distribution KCC SMD/Rep NGPA
Notary Public Micelle Kice	KGS Plug Other
Date Commission Exprises 6/2/2001	(Specify)
,	

SIDE TWO

Operator Name Sout		oration LLC			<u> </u>	Well #	8
Sec. 13 Tup. 30	Rge. <u>17</u>	E East	County <u>Ne</u>	osho			arith, yairing array and play the market are the first the self-through
· .							
INSTRUCTIONS: Show interval tested, time sydrostatic pressures, if more space is need to be a second to be a se	ne tool open a , bottom hole t	and closed, flowing Emperature, fluid rec	and shut-in pre	ssures, whet	her shut-in pro	essure rea	ched static leve
Prill Stem Tests Take (Attach Additional		□ Yes ☑ No	□ Log	Formatio	n (Top), Depth	and Datums	•
Samples Sent to Geolo	ogical Survey	☐ Yes ☐ No	Name		Тор		Datum
ores Taken		O Yes 😡 No	See	e attache	d logs		
lectric Log Run (Submit Copy.)		⊠ Yes □ No			J		
ist All E.Logs Run:							
Drillers Gamma Ray Neut	tron						
•	Report al	CASING RECORD	LXI New LJ U		production, et	c.	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Coment	# Sacks Used	Type and Percer Additives
Surface	11"	8 5/8"	32#	22.2'	portland	4	
Production	6 3/4"	4 1/2"	9.5#	715	portland	101	
					50/50 poz	nix	
	ADDITIONAL C	EMENTING/SQUEEZE REC	CORD	7			
Purpose: Perforate Protect Casing	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Percen	t Additive	•
Plug Back TD Plug Off Zone							
Shots Per Foot	PERFORATION Specify Footag	RECORD - Bridge Plu e of Each Interval (ugs Set/Type Perforated	Acid, i	Fracture, Shot, I Kind of Mater	Cement Sq ial Used)	ueeze Record Depth
24	656-662			_375ga1	15% нст.		
·				15,000# 20 x 40 sand 656-66			
					Part of the Control o		
imus proces						***************************************	
UBING RECORD	Size	Set At	Packer At	Liner Run	O Yes O	No	erneg _{e e} e
ate of First, Resumble $9-1-00$	ed Production,	SWD or Inj. Produ	ucing Method	lowing Pur	ping Gas Li	ift 🗆 Ot	her (Explain)
stimated Production Per 24 Hours	of l x	Bbls. Ges	Hcf Water 50 x		Gas-Oil		Gravity
sposition of Gas:	METHOD OF	COMPLETION	The state of the s		duction Intervi		****
Vented Sold (If vented, subm	Used on Le	ease	Hole Perf.	Duelly	Comp. Comm	ingled _	**************************************
An and an and an an and an an anglesis	ल-ल प्रकारण प्रक्रिकेट्ट	Other	r (Specify)				

McPherson Drilling - Drillers Log

API NO.

S T. R. LOCATION: ORIGINAL

COUNTY: Neosho /5-/33-256/2-0000

OPERATOR:

Southwind Exploration

ADDRESS:

WELL NO.

5th & Junction, Piqua, KS 66761

FOOTAGE LOCATION:

LEASE NAME:

Mitchell A.

FROM THE

NORTH LINE

FROM THE

WEST LINE

PRINCIPLE CONTRACTOR:

MCPHERSON DRILLING

SPUD DATE:

7/6/00

COMPLETED DATE:

7/7/00

TOTAL DEPTH:

715'

GEOLOGIST:

Randy Donovan

CASING RECORD

SURFACE

PRODUCTION

SIZE HOLE:

11"

SIZE CASING:

8 5/8"

6 3/4"

WEIGHT: SETTING DEPTH:

32# 22.2'

TYPE CEMENT:

Portland

SACKS:

W			

FORMATION	TOP	воттом	FORMATION	TOP	ВОТТОМ
soil	0	2	shale/sand	007	
clay/gravel	2	19	Sildersallu	667	715 TD
shale	19	27			
lime	27	31			
coal	31	33			
shale	33	69			
lime	69	147			
shale	147	151			
lime	151	168			
coal	168	169			
sandy shale	169	202			
lime	202	291			
shale	291	392	Can Tasta C		Alliant prints against annual against
lime	392	418	Gas Tests @	621' no M	
shale	418	493		643' trace	
sand	493	503		662'	
sandy shale	503	534			
lime	534	563			
shale	563	610			
lime (OSW)	610	636			
summit	636	643	,		
2nd OSW	643	654			
mulkey	654	660			
lime	660	667			

CONSOLIDATED INDUSTRIAL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 316-431-9210 OR 800-467-8676

ORIGINAL TICKET NUMBER 4335
LOCATION LO

FIELD TICKET

PATE CUS	TOMER ACCT # W	ELL NAME OTR/QTR	SECTION TW	P RGE	COUNTY	FORMATION
CHARGE TO 5	outhwind F	xploration	OWNER	Lance	Aller	
	and the same of th	-	E WARRANT SIL	Duce	444	
MAILING ADDRESS	P.O. Box	54	OPERATOR /	andy	Panova	189
CITY & STATE	, ,	66761	CONTRACTOR	Mel	Gerson,	Or. Iling
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION	OF SERVICES OR PR	ODUCT	UNIT	TOTAL AMOUNT
5401,10	One	PUMP CHARGE CO	7			117-0
5402,16	209	OM OTHER	new one	- re	.10	7/3.
	and the second s	HYDRAULIC HORSE POW			-/5	70.90
		TIDIAULIC HORSE POW	/EH			
1118.10	551	Premium C	ie/		10.50	52.50
1107.10	1 Sec	F10-Sec1				33.55/
1111.10	303#	Gronuluxed	l 50/7		,20	60.60
1110,10	10511	Gilsonire			12.50	175.00
4404.20	Dre .	45" Rubb	o Plug			26.00
4151.10	2 1/5	Fuel Surc	hurge X	3.TK1'	,10	4.50
·			1		6 115	1019
		STAND BY TIME	4	Tax	6,17	69.1
ers Pre		MILEAGE		***************************************	<u> </u>	1/2
		WATER TRANSPORTS				Jan 107
5502,10	2/	VACUUM TRUCKS		***************************************		S LA OU
		FRAC SAND			35.00	11000
		THO OATO				
1124.10	10/54	CEMENT 5%	Por Mix		225	732 25
		NITTOOTEN				
5407.10	Min	NITROGEN TON MILES		***		
CO #15097		TON-MILES			1	125. 22
JSTOMER or AGENTS	SIGNATURE		CIC FORM	· · · · · · · · · · · · · · · · · · ·	ESTIMATED TOTA	
		and the second s	UIS FOREM	IAN)//	7-00	
STOMER or AGENT (F	PLEASE PRINT)		DATE	2	2-00	