CONFIDENTIAL

Kansas Corporation Commission Oil & Gas Conservation Division

September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINA

Form ACO-1

Operator: License #9449	API No. 15 - 065-22975 - COO
Name: Great Eastern Energy & Development Corp.	County: graham
D.O. Danisa 2426	n/2 _ne _ se _ sw Seq 35 ATROP S. R. 21 _ East West
Address: P.O. Drawer 2436 City/State/Zip: Midland, TX. 79702 Purchaser: STG Operator Contact Person: Bill Robinson Phone: (_432) 682-1178 Contractor: Name: Murfin Drilling License: 30606	1200 feet from SV N (circle one) Line of Section
Purchaser: STG	2310 teet from E (W) (circle one) Line of Section
Operator Contact Person: Bill Robinson	Footages Calculated from Mearest Outside Section Corner:
Phone: (432) 682-1178	(circle one) NE SE NW (SW)
Contractor: Name: Murfin Drilling	Lease Name: states Well #: 1
License: 30606	Field Name: WC
Wellsite Geologist: Bill Robinson	Producing Formation: lansing-kc
Designate Type of Completion:	Elevation: Ground: 2235 Kelly Bushing: 2240
New Well Re-Entry Workover OCT 2 5 200	Total Depth: 3757 Plug Back Total Depth: 3757
GasENHRSIGW CONFIDENTI	Amount of Surface Pipe Set and Cemented at Feet Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1864
Operator:	feet depth to surface w/_ 325 sx cmt.
Well Name:	
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit) ALT II-WHM (0-18-4) Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	11
Commingled Docket No	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	Lease Name: License No.:
7-25-04 8-1-04 8-7-04 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
Recompletion Date 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, workove Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs of TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regular herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: Bull Signature:	KCC Office Use ONLY
Title: geologist Date: 9-30-04	Letter of Confidentiality Received
Subscribed and sworn to before me this 30th day of September	If Denied, Yes Date:
2004	Wireline Log Received
2001. August R CAND Marine	Geologist Report Received
Notary Public 4 WYVA NO. VYVW GW	YNA B. CROY UIC Distribution
Date Commission Expires: 1-20-08 ST	ATE OF TEXAS IM. EXP. 01-20-2008

Operator Name: Gre	at Eastern Energ	y & Develo	pment Cor					Well #: _1	······································	
Sec. 35 Twp. 6	S. R. 21	East	✓ West	County	y: graha	m				****
INSTRUCTIONS: SI tested, time tool oper temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut-ir s if gas to su	pressures, urface test, a	whether sl Iong with f	hut-in pre	ssure reached	static level, hydr tra sheet if more	ostatic pressur space is pred EASTER	res, bottom l	hole
Drill Stem Tests Taken (Attach Additional Sheets)			Yes No			FROM Log Formation (Top), Depth and Patur TIAL Sample CONFIDER				mple
Samples Sent to Geological Survey		Yes V No		Nam	Name		Тор	Da	tum	
			☐ Yes ☑ No ☑ Yes ☐ No		1	anhydrite arbuckle		1860 3710	380 -1470	
			KCC 0CT 2 5 2004			RECEIVED OCT 2 7 2004 KCC WICHITA				
		4			1	KCC M	ICHITA			
			CONFIDI							
		Report		RECORD conductor, s	✓ No surface, inte	ew Used ermediate, produ	ction, etc.			
Purpose of String	Size Hole Drilled		Casing In O.D.)		eight . / Ft.	Setting Depth	Type of Cement	# Sacks Used		d Percent itives
surface	12 1/4	8 5/8		19		229	common	325	6% cacl	+ 2% gel
production	7 7/8	5 1/2		14		3757	asc	175	2% gel	
			······································							
Purpose: Depth Type of Cement #Sacks Us										
Perforate					60/40 + 6% gel					
Shots Per Foot		ION RECORD					acture, Shot, Ceme		ord	
2	Specify Footage of Each Interval Perforated 3472-78				(Amount and Kind of Material Used) Depth natural					
	0.12.10					- Natural				
	Size 7/8 rd Production, SWD or	Set At 3726	Producing Met	Packer na	At	Liner Run	Yes V N	O		
9-1-04	Toddollon, OVVD OF				Flowin	g 🔽 Pump	oing Gas L	_ift	her (Explain)	
Estimated Production Per 24 Hours	0il 50	Bbls.	Gas -	Mcf	Wat 0	er	Bbls.	Gas-Oil Ratio	36	Gravity
Disposition of Gas	METHOD OF	COMPLETION	l			Production Inte	erval			
Vented Sold	Used on Lease ubmit ACO-18.)		Open Hole Other (Spec	Per	rf	Dually Comp.	Commingled			

PRODUCTIVITTY TEST BARREL TEST

OPERATOR GREAT Eastern Every + Dev #	9449 LOCATION OF WELL N/2-NE-5E-SW/4
LEASE States	OF SEC. 35 T 6 R 21w
WELL NO. #/	COUNTY GEALANDI FASED
FIELD	PRODUCING FORMATION ZIGGON
Date Taken 10-18-2004 Date	
Well Depth 3757' Top Prod. Form.	
Casing: Size 52 Wt. 14 I	Depth 3751' Acid 500gal
Tubing: Size 27/8 Depth of Perfs 347	8' Gravity 316
	Purchaser STG
Well Status	
Fumping flowing, etc. KCC	TEST DATA
OCT 2 5 200	rmanentFieldSpecial
CONFIDENT	Pumping Pumping
STATUS BEFORE TEST:	MINUTES 20 SECONDS ACC WICHIA PERCENTAGE PERCENTAGE
PRODUCEDHOURS	CEN.
SHUT IN 6 HOURS	OLI TIVE
DURATION OF TESTHOURS	MINUTES 20 SECONDS CC 2004
GAUGES: WATERINCHESZ7_F	PERCENTAGE
OIL INCHES 98% F	PERCENTAGE
GROSS FLUID PRODUCTION RATE (BARRELS PER DAY))
WATER PRODUCTION RATE (BARREL PER DAY)	
OIL PRODUCTION RATE (BARRELS PER DAY) STROKES PER MINUTE /0.5	92.61 PRODUCTIVITY
LENTH OF STROKE 48"	INCINO
REGULAR PRODUCING SCHEDULE 18	
COMMENTS Time clock set 18 on	
77776 47046 364 78 011	Chis. CFF.
WITNESSES:	
Richard Weller	
FOR STATE FOR OPER	RATOR

ALLIED CEMENTING CU., INC. 16030 P.O. BOX 31

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	SERVICE POINTS
DATE 7-25-04 SEC. TWP. RANGE CA	LLED OUT ON LOCATION JOB START JOB FINISH
	COUNTY STATE
LEASE STATE WELL# LOCATION NICO	Demus 3 NIW GRAHOM KANSAD
OLD OR NEW (Circle one)	3 N YZERELLADE
the training that	OWNER FROM
CONTRACTOR MURFIN DRLG, 40	OWNER CONFIDENTIAL
TYPE OF JOB	CONFIDER
HOLE SIZE /2 1/4 T.D. 229	CEMENT
CASING SIZE & DEPTH 3.2	AMOUNT ORDERED // SA 3. 70 CL
TUBING SIZE DEPTH	3200
DRILL PIPE DEPTH	KCC
TOOL DEPTH	NOO
PRES. MAX MINIMUM	COMMONOCT_2_5_2004@
MEAS. LINE SHOE JOINT	POZMIX @
CEMENT LEFT IN CSG. 15	GEL CONFIDENTIAL @
PERFS.	CHLORIDE@
DISPLACEMENT 13 74 BBL	ASC@
	@ \
EQUIPMENT /	RECEIVED
, marries, de la constant de la cons	
PUMP TRUCK CEMENTER (Sigle AIR)	AUG - 4 2004 @ CO
# 36 & HELPER Shane	0 1. SO.
BULK TRUCK	TO:
# 2/3 DRIVER R.F.S	
BULK TRUCK	@
# DRIVER	
	HANDLING@
	MILEAGE
REMARKS:	TOTAL
	SERVICE
- (lenter)	DEPTH OF JOB
	DUM DEDUCE CHADCE
- CIRCULATED	PUMP TRUCK CHARGE
- CARALTED	EXTRA FOOTAGE@
- CALATED	EXTRA FOOTAGE @ MILEAGE @
- CACULATED THANKS	EXTRA FOOTAGE@
- THAMS	EXTRA FOOTAGE@
THAIR.S	EXTRA FOOTAGE
THAIR.S	EXTRA FOOTAGE
CHARGE TO: GIREAT EASTERN ENERGY	EXTRA FOOTAGE
THAIR.S	EXTRA FOOTAGE@
CHARGE TO: GIREAT EASTERN ENERGY STREET_	EXTRA FOOTAGE
CHARGE TO: GIREAT EASTERN ENERGY	EXTRA FOOTAGE@
CHARGE TO: GIREAT EASTERN ENERGY STREET_	EXTRA FOOTAGE
CHARGE TO: GIREAT EASTERN ENERGY STREET_	EXTRA FOOTAGE @
CHARGE TO: GIREAT EASTERN ENERGY STREET_	EXTRA FOOTAGE @
CHARGE TO: SREAT FAS TERN FNERGY STREET STATE ZIP	EXTRA FOOTAGE @
CHARGE TO: STREAT FASTERN FNERGY STREET CITY STATE ZIP To Allied Cementing Co., Inc.	EXTRA FOOTAGE @
CHARGE TO: SREAT FAS TERN FNERGY STREET STATE ZIP	EXTRA FOOTAGE @ MILEAGE @
CHARGE TO: STREAT FASTERN FNERGY STREET CITY STATE ZIP To Allied Cementing Co., Inc.	EXTRA FOOTAGE @
CHARGE TO: PIREAT FAS TERN FARRY STREET CITY STATE ZIP To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment	EXTRA FOOTAGE @ MILEAGE @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @
CHARGE TO: STREAT FAS TERN FILE ROY STREET CITY STATE ZIP 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	EXTRA FOOTAGE @ MILEAGE @
CHARGE TO: TASTERN TO AREA TO STREET	EXTRA FOOTAGE @ MILEAGE @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @
CHARGE TO: TAREAT FASTERN FAIRS STREET	EXTRA FOOTAGE @ MILEAGE @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @
CHARGE TO: TAREAT FASTERN TO READ STREET	EXTRA FOOTAGE
CHARGE TO: TAREAT FASTERN FAIRS STREET	### EXTRA FOOTAGE
CHARGE TO: TAREAT FASTERN FAIRS STREET	EXTRA FOOTAGE
CHARGE TO: TAREAT FASTERN FAIRS STREET	### EXTRA FOOTAGE
CHARGE TO: STREAT FAS TERN FARRY STREET CITY STATE ZIP 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.	EXTRA FOOTAGE
CHARGE TO: TAREAT FASTERN FAIRS STREET	EXTRA FOOTAGE

ALLIED CEMENTING CO., INC. Federal Tax I.D.#

16036

REMIT TO P.O. BOX 31	SE	RVICE POINT:
RUSSELL, KANSAS 67665		Russell
SEC. TWP. RANGE	CALLED OUT ON LOCATION	JOB START JOB FINISH
DATE 7-30-04 35 6 21	R	ELEGASED STATE
LEASE 1 WELL# LOCATION C	ODEMUS 3NID	FROM
OLD OK NEW (Circle one)	N 12 E	VFIDENTIAL
CONTRACTOR MUREIN RIGHT 8	OWNER	ALIDUNITAL
TYPE OF JOB PRODUCTION STRING		
HOLE SIZE T.D.	CEMENT AMOUNT ORDERED	5 CK / CC 2860
CASING SIZE DEPTH TUBING SIZE DEPTH	S GAL KCL	
DRILL PIPE DEPTH	, 500 GAL WER	Flush
TOOL LATER DOWN PLUS DEPTH @ 3743	CONDIAGN	
PRES. MAX MINIMUM MEAS. LINE SHOE JOINT 3.0	COMMON POZMIX	@
CEMENT LEFT IN CSG. 13.03	GEL	<u>@KCC</u>
PERFS.	CHLORIDE	
DISPLACEMENT 912/88L	ASC	@ CONFIDENTIAL
EQUIPMEŊŢ	RECEIVED	@
PUMP TRUCK CEMENTER S / 1/1/	- OCT 27 2004	
# 3 (26 HELPER Shane.	KCC 14:11	@
BULK TRUCK	KCC WICHITA	@
# 913 DRIVER RUFUS		@
BULK TRUCK # DRIVER	TIANINI INIC	@ @
	- HANDLING	
REMARKS: 1864		TOTAL
Post Calle an # 44 TT. GIBAT		
	SER	VICE
1000 Place 1200# [He18]	DEPTH OF JOB	
LAND Plage 1200 CINCY	PUMP TRUCK CHARGE	1
	EXTRA FOOTAGE	@
10 SK@ Mouse Hole	MILEAGE	@
13 SK @ KAI FOLE THATA		@
A server		@
CHARGE TO: CARE AT EASTERN		
STREET		TOTAL
CITYSTATEZIP		
CIT I STATE ZII	PLUG & FLO	OAT EQUIPMENT
	BYPORT COlla	<u> </u>
	MANIFOLD	@
To Allied Compating Co. Inc.	1- ATCh DOW	.
To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment	2-BASKETS	
and furnish cementer and helper to assist owner or	12-centRAL	<u> </u>
contractor to do work as is listed. The above work was	•	TOTAL
done to satisfaction and supervision of owner agent or		TOTAL
contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.	TAX	
CONDITIONS INDUCTION IN TOTAL SINCE WALL	TOTAL CHARGE	the state of the s
	DISCOUNT	IF PAID IN 30 DAYS
	DIDCOULT	Transit of region
SIGNATURE OF MUTTERN	10-160	whorn
1 walles	PRI	NTED NAME

ALLIED CEMENTING CU., INC.

16003

SERVICE POINTS REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 JOB FINISH JOB START ON LOCATION CALLED OUT TWP. RANGE SEC. ZOMM COUNTY LOCATION NICOLUMIS 3NIW3N LEASE States RELEASED OLD OR NEW (Circle one) FROM **OWNER** CONFIDENTIAL CONTRACTOR Det Collan TYPE OF JOB **CEMENT** T.D. HOLE SIZE AMOUNT ORDERED_ DEPTH CASING SIZE 400 Me 69/40-6 DEPTH TUBING SIZE 🧷 🖫 3*25* DRILL PIPE **DEPTH** TOOL DEPTH COMMON PRES. MAX **MINIMUM** SHOE JOINT POZMIX _ MEAS. LINE CEMENT LEFT IN CSG. CHLORIDE @ DISPLACEMENT **EQUIPMENT** CEMENTER B:// PUMP TRUCK # 34% HELPER @ **BULK TRUCK** @_ DRIVER CRQ15 262 **BULK TRUCK** @KCC DRIVER OCT 2 5 2004 **HANDLING** MILEAGE _ **REMARKS:** CONFIDENTAIAL SERVICE toul Cent DEPTH OF JOB ike to Sunface, class toul PUMP TRUCK CHARGE _ EXTRA FOOTAGE _____ ORCSS TO 1000 POIC MILEAGE @ Rea 5 lts work dean, pullish @ @ · @ CHARGE TO: GROGE Faster TOTAL ____ STREET CITY_____STATE ____ PLUG & FLOAT EQUIPMENT MANIFOLD @ @_ 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 TOTAL done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND TAX ___ CONDITIONS" listed on the reverse side. TOTAL CHARGE DISCOUNT ____ ____ IF PAID IN 30 DAYS SIGNATURE all Haw fow

PRINTED NAME