

Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Shiloh

Operator: License #32977	API No. 15 - 019-26665-00-00			
Name: Dorado Gas Resources, LLC	County: Chautauqua			
	CNE_SW_Sec18Twp34SR9			
Address:14550 E Easter Ave., Ste. 1000 City/State/Zip: Centennial, CO 80112 Purchaser: Seminole Energy Operator Contact Person: Steven Tedesco Phone: (_303) 277-7016 Contractor: Name: Gulick License:32854 Wellsite Geologist: None	1980 feet from S N (circle one) Line of Section			
City/State/Zip: Centennial, CO 80112 Purchaser: Seminole Energy Operator Contact Person: Steven Tedesco Phone: (303) 277-7016 Contractor: Name: Gulick	1980 feet from E (W)(circle one) Line of Section			
Operator Contact Person: Steven Tedesco	Footages Calculated from Nearest Outside Section Corner:			
Phone: (303) 277-7016	(circle one) NE SE NW (SW)			
Contractor: Name: Gulick	Lease Name: Massey Well #: 11-18			
License: 32854	Field Name: Barroum			
Wellsite Geologist: None	Producing Formation: Bevier, VShale, Mineral, Scammon, Weir-Pitt, Riverton			
Designate Type of Completion:	Elevation: Ground: 910 Kelly Bushing: 918			
New Well Re-Entry Workover	Total Depth: 2650 Plug Back Total Depth:			
OilSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 54 Feet			
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?			
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFee			
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 2650			
Operator:	feet depth to surface w/ 490 sx cmt.			
•				
	Drilling Fluid Management Plan HTTWW 4/807			
•				
Well Name: Original Comp. Date: 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. Deepening Re-perf. Conv. to Enhr./SWD Chloride content ppm Fluid volume bbl Dewatering method used Location of fluid disposal if hauled offsite: Operator Name: Lease Name: License No.				
•	Dewatering method used			
•	Location of fluid disposal if hauled offsite:			
	Operator Name:			
Other (SWD or Enhr.?) Docket No				
3/11/05 4/20/05				
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec TwpS. R			
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 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. All requirements of the statutes, rules and regulations promulgated to regula	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. I2 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. Submit CP-111 form with all temporarily abandoned wells.			
herein are complete and correct to the best of my knowledge.				
Signature: Stuckauft	KCC Office Use ONLY			
Title: Exec. Asst. Date: 6/23/05	Labor of Confidentiality Developed			
Subscribed and sworn to before me this Zardday of June	Letter of Confidentiality Received If Denied, Yes Date:			
B	2.119			
20 <u>05</u> . 1. A. 1. 15	Wireline Log Received Geologist Report Received			
Notary Public: Listena M Juny	JIC Distribution			
	VOE COLO			

Side Two

e 4 z

Operator Name: Dorado Gas Resources, LLC			Leas	Lease Name: Massey			Well #: 11-18		
Sec. 18 Twp. 34			West	Coun	ty: Chau	ıtauqua			
NSTRUCTIONS: She tested, time tool open temperature, fluid reconstitution with the constitution of the con	and closed, flowin overy, and flow rate	g and shutes s if gas to	-in pressures, surface test, a	whether s along with	shut-in pre	ssure reache	d static level, hydros	static pressu	es, bottom hole
Drill Stem Tests Taker (Attach Additional S		Ye	es 📝 No			og Forma	ation (Top), Depth ar	nd Datum	Sample
Samples Sent to Geo	logical Survey	Ye	es 🗹 No		Nam	e	~	Тор	Datum
Cores Taken Yes V No				Sun	nmit	•	1950		
Electric Log Run (Submit Copy)		Ye	es 🕢 No		Ft. S	Scott	nalla	1956 1969	
List All E. Logs Run:					Bev	rokee/Exc ier	Cello	2001	
Compensated	Neutron Der	sity			Cat	tleman		2037	
Dual Induction	Resistivity				Mis	s - Chert		2214	
		Repoi	CASING	RECORD	to, remail	Comment	uction, etc.		
Purpose of String	Size Hole Drilled		e Casing (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12.25	8-5/8		24		54	Class A	35	3% CaCl
Production	6.25	4-1/2		10.5		1152	60/40 Poz Mix	330	6% Gel
					All control and an assessed changes		owc	160	
			ADDITIONAL	CEMENT	ring / squ	JEEZE RECOI	RD		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sack	ks Used		Type and Pe	ercent Additive	S
Shots Per Foot			D - Bridge Plu Each Interval Pe		е		racture, Shot, Cement (Amount and Kind of Mai		rd Depth
TUBING RECORD	Size	Set At		Packer	At	Liner Run	Yes No		
Date of First, Resumerd Waiting on pig		Enhr.	Producing Met	thod	Flowing	g Pum	ping Gas Lift	Oth	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas 20	Mcf	Wate	er	Bbls. Ga	as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF	COMPLETIO				Production Int	erval		
Vented Sold (If vented, Sub	Used on Lease		Open Hole Other (Spec	Per	rf. 🔲 C	ually Comp.	Commingled		

CONSOLIDATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

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TICKET NUMBE	R	3	54	9	
LOCATION	EureKa				
FOREMAN 7	rad Bu	171	ler-		

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	WEI	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
3-26-05	25290	Massey 11-18		18	34	9E	Chautongua	
CUSTOMER			1					
Dorad	o Gas Res	OUICES LL	<u></u>	Gulick	TRUCK #	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS	/		Drlg.	446	Rick	434	Jim
14550	E. EasTer A	ve STE	1000	CÓ,	439	STeve		
CITY	,	STATE	ZIP CODE		441	SOTT		
Centennia	2/	CO.	80112		442	AnThony		
JOB TYPE	ONGSTING	HOLE SIZE	778"	HOLE DEPTH	2650	CASING SIZE & W	EIGHT 4/12"	-10.513
CASING DEPTH	23/5	DRILL PIPE		_TUBING			OTHER	
SLURRY WEIGH	т <i><u> 13.° 13.8</u></i>	SLURRY VOL_	140 Bbs.	WATER gal/s	k	CEMENT LEFT in		
DISPLACEMENT			IT PSI_ <i>800</i>	MIX PSI 120	O Landed Plug	RATE 413P	M	
REMARKS: Sa	Coty Moeting	: Risusto	41/2" casing.	Break CN	culation with	10 Bb. Creshi	281-05	
Mixed 33	10/5Ks. 60/40	Pozmirceme	NTW/6260	L 14#14	Kos Florele	a 13.016, P	YGAL, Tai	Vin with
160sKs, 0	DWC with	10# PS/SKO	KOK-SEAL	12# PYSKO	1 Flocele at	13.816.19/61	HL ShuTe	down
	oumptLines-			- 1 /4	with 3634	Bbs, water a	- 4BPM.	The second secon
Final p	umples at 80	DRSI- 1	Bumped Ph	15 10 120	OBIT- R	Pelease Pressi	WASSELL REC	EIVED
F/00	Final pumping at 800 RSI - Bumped Plus TO 1200 RSI - Release Pressugarsascorporation COMMISSION							
Market State Committee Com								4 2005
	# (M. a. Markenmon, markenmon, months and property and pr	1	Job comple	Te- Tear o	lown	/	CAMBER IV	6 0.000
	SONSERVATION DIVISION WICHTAKS						ONDIVISION TAKE	
	Thank you"							

			Mank You"		
ACCOUNT CODE	QUANITY or UNI	TS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL.
5401			PUMP CHARGE	750.00	750.00
5406	80		MILEAGE	2.45	196,00
112:	Generally with the second				
11.31	330	SKs.	60/40 Pozmix cement	7.80	2574.00
1118		SKS	Get 6%) lead Cement	13.00	221,00
1107	3	SKS	Flocele 1/4# Pr/sk	42.00	126.00
1101					
1126	160	SKs	O, W.C. Cement	12.70	2032,00
1110 A	<u> </u>	SKs.	KOI-SEAL 10# Persk > Tailin Cement	16.55	529.60
1107	3	SK5.	Flocele 1/2 # PX/SK/	42.00	126.00
5407 A	23.5	Tors	SO II II III		1/00 0=
J701 H	<u> </u>	10113	80 miles - Bulk Trucks	,90	1,692,00
55020	7	His	80 Bbl. VAC Truck	80.00	560.00
1123	3300	GAL	City Water	12.10 P/pm	39,93
1000		N-10-10-10-10-10-10-10-10-10-10-10-10-10-	100.00 7		7.46
4404	/		412" Top Kubber Plug	37.00	37.00
		-	/27		76019
L			6.3%	SALES TAX (FSTIMATED	<i>358.19</i>

AUTHORIZTION W. HARSSEN By RON Gulick TITLE Bulick Dels. Co. 19626

TERMS

In consideration of the prices to be charged for our services, equipment and products as set forth in Consolidated Oil Well Services, Inc's (COWS) current Price Schedule, and for the performance of services and supplying of materials; customer agrees to the following terms and conditions.

Terms. Cash in advance unless satisfactory credit is established. On credit sales, invoices payable to P.O. Box 884, Chanute, KS 66720. Invoices payable within 30 days of invoice date. Charges subjected to interest after 30 days from invoice date. Interest will be charged at Maximum rate allowed by law. In the event it is necessary to employ an attorney to enforce collection of such account, customer agrees pay all collection costs and attorney's fees in the amount of 20% of said amount.

Any applicable federal, state or local sales, use, occupation, consumer's or emergency taxes shall be added to the quoted price.

A sales tax reimbursement of 2% is applied to chemical and product charges for all services performed on oil and gas wells in the State of Texas.

All process license fees required to be paid to others will be added to the scheduled prices.

All prices are subject to change without notice.

SERVICE CONDITIONS

Customer warrants that the well is in proper condition to receive the services, equipment, products, and materials to be supplied by COWS.

"The customer shall at all time have complete care, custody, and control of the well, the drilling and production equipment at the well, and the premises about the well. A responsible representative of the customer shall be present to specify depths, pressures, or materials used for any service which is to be performed."

- (a) COWS shall not be responsible for, and customer shall secure COWS against any liability for damage to property of customer and of the well owner (if different from customer), unless caused by the willful misconduct or gross negligence of COWS, this provision applying to but not limited to sub-surface damage and surface damage arising from subsurface damage.
- (b) Customer shall be responsible for and secure COWS against any liability for reservoir loss or damage, or property damage resulting from sub-surface pressure, losing control of the well and/or a well blowout, unless such loss or damage is caused by the willful misconduct of gross negligence of COWS.

- (c) Customer shall be responsible for and secure CoWS³ against any and all liability of whatsoever nature for damages as a result of a subsurface trespass, or an action in the nature thereof, arising from a service operation performed by COWS hereunder.
- (d) Customer shall be responsible for and secure COWS against any liability for injury to or death of persons, other than employees of COWS, or damage to property (including, but not limited to, injury to the well), or any damages whatsoever, irrespective of cause, growing out of or in any way connected with the use of radioactive material in the well hole, unless such damage shall be caused by the willful misconduct or gross negligence of COWS.
- (e) COWS makes no guarantee of the effectiveness of the products, supplies or materials, nor of the results of any treatment or services.
- (f) Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, COWS is unable to guarantee the accuracy of any chart interpretation, research analysis, job recommendation or other data furnished by COWS. COWS personnel will use their best efforts in gathering such information and their best judgment in interpreting it, but customer agrees that COWS shall not be responsible for any damage arising from the use of such information except where due to COWS gross negligence or willful misconduct in the preparation or furnishing of it.

WARRANTIES - LIMITATION OF LIABILITY

COWS warrants only title to the products, supplies and materials and that the same are free from defects in workmanship and materials. THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED OR MERCHANTABILITY, FITNESS OR OTHERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. COWS's liability and customer's exclusive remedy in any cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale or use of any products, supplies or materials is expressly limited to the replacement of such products, supplies or materials on their return to COWS or, at COWS's option, to the allowance to the customer of credit for the cost of such items. In no event, shall COWS be liable for special, incidental, indirect, punitive or consequential damages.

COWS personnel will use their best efforts in gathering such information and their best judgement in interpreting it, but Customer agrees that COWS shall not be liable for and CUSTOMER SHALL INDEMNIFY AGAINST ANY DAMAGED ARISING FROM THE USE OF SUCH INFORMATION, even if such is contributed by the COWS negligence or fault.

CONSOL DATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676 TICKET NUMBER 3530 LOCATION EUREKA

TREATMENT REPORT & FIELD TICKET CEMENT

			OLINEIT		· ·		
DATE	CUSTOMER#	WELL NAME & NUM	IBER	SECTION	TOWNSHIP	RANGE	COUNTY .
3-20-05	3277	Massey 11-18		.18	345	9E	Chautaugua
CUSTOMER .							447/03-
DORA	ndo GAS K	esources LLC	Gulick	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE			DR19.	445	TROY		
14550 E	. EASTER A	ve. Ste 1000	Co.	442	LARRY		
CITY		STATE ZIP CODE	1	\$ 1 × 3	J. 1977 - 41	72 1 4 4 4 6	٠
Centennii	96	Co. 80112		Sa a sa sa sa	e principal de la companya de la co		× / ,
JOB TYPE Su	RFACE	HOLE SIZE 1214	 _ HOLE DEPTH	54'	CASING SIZE & V	VEIGHT <u>85/8</u>	23 #
CASING DEPTH		DRILL PIPE	TUBING			OTHER	, 200
SLURRY WEIGH	т <u>/5</u> #	SLURRY VOL 7.5 BLC	WATER gal/s	k <u>5.2</u>	CEMENT LEFT in	CASING 10	
DISPLACEMENT		DISPLACEMENT PSI	MIX PSI		RATE	**************************************	
REMARKS: SA	Fety Meet	Ling: Rigup to 8	5/8 CASIN	19. BREAK	CITCUIAtio	~ w/ 5 Bl	bL Fresh
WAter.		35 SKS REGULAR	Cement o	U/ 3% CAC	Lz 14# +	Tocek Pac	lsk @ 15#
Perlant.	Displace	w/ 2.6 BLL FRESH	water.	Shut CAS	ing IN. G	ood Ceme	nt Returns
to SUR		6: Complete. Rig		. 1,1			(M ₁)
				,			

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015	/	PUMP CHARGE	580.00	580:00
5406	75	MILEAGE	2.45	183.75
1104	35 sks	Regular Class "A" Cement	9.50	332.50
1102	100 #	CACLZ 3%	60#	60.00
1107	1/2 SK	Flocele 1/4 # Per/SK	42.00	21.00
6.			garage and and	11 - 12 - 197
5407 A	1.64 TONS	75 miles	. 90	110.70
		RECEIVED		2 (55°)
,	**************************************	*ANSAS CORPORATION COMMISSION		
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m)			1 1. The st	
		CONSERVATION DIVISION WICHTIA KS		- 30 in
	·	4464114, 16		
	State of the second second	Control of the High section was	1227 43167	in 03800 (d)
install a			Jan 19 January	अ अभागतिक
Section 1	and the second of the second o	TOTAL TOTA	The state of the s	Cope areas
	The state of the s	TO THE SECOND OF SECOND		1282.95
		THANK YOU 66.30/30186		26:05

AUTHORIZTION CALLED BY RON GULICK

TITLE Gulick DRIg.

196199

1314.00

DATE 3-20-05

ESTIMATED TOTAL