

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE ORIGINAL

Operator: License # 5050	API No.: 15-007-22927-0000
Name: Hummon Corporation	County: Barber
Address: 950 N. Tyler Road,	SE SE NE Sec. 32 Twp. 33 S. Rng. 15 East West
City/State/Zip: Wichita, KS 67212-3240	2310 feet from S N (check one) Line of Section
Purchaser: None	330 feet from $\boxtimes E \square W$ (check one) Line of Section
Operator Contact Person: Brent B. Reinhardt	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 773-2300	(check one) NE SE NW SW
Contractor: Name: Landmark Drilling	Lease Name: MIKE Well #: 2-32
License: 33549 RECEIVED	
Wellsite Geologist: Arden Ratzlaff DEC 3 0 2005	
	1 51
Designate Type of Completion: New Well Re-Entry Workover CC WICHT	Total Depth: 5180' Plug Back Total Depth: None
⊠ Oil □ SWD □ SIOW □ Temp. Abd.	Amount of Surface Pipe Set and Cemented at Feet
⊠ Gas □ ENHR □ SIGW	Multiple Stage Cementing Collar Used? ☐Yes ☒No
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
Operator:	feet depth tow/sx cmt.
Well Name:	ALLT ALL LOCATION
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AHI NH 647-08 (Data must be collected from the Reserve Pit)
DeepeningRe-perfConv. to Enhr./SWD	Chloride content 27000 ppm Fluid volume 60 bbls
Plug BackPlug Back Total Depth	,,
Commingled Docket No	Dewatering method used Water Hauled
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: BEMCO
9/4/05 9/16/05 10/13/05	Lease Name: MAC SWDW License No.: 32613
Spud Date or Date Reached TD Completion Date or	Quarter SE Sec. 7 Twp. 32s S. R. 11w East West
Recompletion Date Recompletion Date	County: Barber County, KS Docket No : CD-78217
INSTRUCTIONS: An original and two copies of this form shall be filed with the 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.	or 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 regula nerein 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: Brent B. Rembarat	KCC Office Use ONLY
Brent B. Reinhardt Fitle: Date: 12/27/05	Letter of Confidentiality Attached
Subscribed and sworn to before me this 28th day of December	If Denied, Yes Date-
20 05	Wirellne Log Received
Menta & I hi	GLENDA K. LANKIN 1.
Notary Public: Entrag 1, farth	GLENDA K. LARKING OF STATE OF KINGS 207
Date Commission Expires: 4-29-20/	STATE OF AVAILABLE OF

Operator Name:	Hummon Co	rporation	Lease Name:	M	IIKE	Well #:	#2-32
•		S. R. 15 East West			Barber Cour	nty, KS	
tested, time tool ope temperature, fluid re	how important tops and en and closed, flowing ar ecovery, and flow rates if gs surveyed. Attach fina	nd shut-in pressures, gas to surface test, a	whether shut-in pi long with final cha	essure reached	static level, hydros	static pressur	res, bottom hole
Drill Stem Tests Take		Yes No	×		ion (Top), Depth an		Sample
Samples Sent to Ge	ological Survey	X Yes No	Nar	ne		Тор	Datum
Cores Taken Electric Log Run (Submit- Copy)		Yes No		Se	e attached log tops	& DST inform	nation.
List All E. Logs Run:	LOG TECH: Dua	al Compensated Poros	sity;				
Dual Induction;	Microresistivity; Borehole	Compensated Sonic	Log;				
	Geological Rep	ort					
		CASING Report all strings set-c	RECORD X		tion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (in O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"	24#	507'	60/40 Lite Taio 50/50 Blend	275 sks 100 sks	2% CaCl
Production	7 7/8"	5 1/2"	15.5#	5164'	Class H	150 sks	2% CaCl, 10% Gyp, 10% Salt, 6# Kol-Seal
		ADDITIONAL	CEMENTING / SC	UEEZE RECOR)		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Pe	ercent Additive	s
Shots Per Foot	PERFORATION RECOR	D - Bridge Plugs Set/Ty ach Interval Perforated	/ре		not, Cement Squeeze d Kind of Material Used		Depth
4	5094-5102' Viola		Ran Swab, Recand formation by Level out at 675 1800°. Show Ga Treated Vicia P gals of Mod 15% 2000# of 2# Sd, was 1200 1800°, Swb 151 b down 700°, 1500°	250'GIP, 12'MW/wTO. onke, Pumped 4BPM a700#, ISIP:200#, On s, SION. TP&CP=65# srs. (5094-5102) -with a s srs. (48bbls gelled w sr	30" and swabbed 8' Wtry I Ac: 750gals 15% (10% A t 820# and press dropped vac in 2 mins, Swabbed 6i , Had 550' of High Grav Oi cid frac. Ran 48 bbls gelll tr w/2000# of 1# Sd, 1000 mod acid, 70 bbls gelled e 850# JSIP-150#. On vac 9-11 BFPH. Gas Increasi 6:650#, Kicked off flowing a end peeker. Ran back tub	Acetic) acid. Pres to 885# Inc to 6 0% of load (100 b il in hole, Set pacied wtr, 1000# 1/2 gals of 15% acid wtr. (Ave treatme in 35 mine. SION ing. SION. TP:50 approx 9 bbls Oil	s to 1420# 5102' RPM & Store at 5079', #Sd, 1000 w/28 bbls ent pressure N. FL down 029, Fluid 02500' Oil in
TUBING RECORD	Size	Set At	Packer At	Liner Run	Yes X No		
Date of First Resumer	2 3/8" d Production, SWD or Enhr.	5175' Producing Meth	None				
Date of Frist, Nooulliet	10/13/05		Flowin	ng 🔀 Pumpi	ing Gas Lift	Oth	ner (Explain)
Estimated Production Per 24 Hours	Oil Bbls	. Gas	Mcf Wa	ter E	Bbls. Ga	as-Oil Ratio	Gravity 30.8
Disposition of Gas	. I	METHOD OF C	OMPLETION			Produ	uction Interval
☐ Vented Sold	Used on Lease	Open Hole	Perf.	Dually Comp.	Commingled	Vic	ola: 5094-5102'
(If vented, Sul	bmit A CO- 18.)	Other (Specif	fy)				

ACO-1 SUPPLIMENTAL

HUMMON CORPORATION DAILY DRILLING REPORT

Lease: Spot:

MIKE #2-32 SE SE NE

Prospect: Section:

State:

Wildcat **Elevation:** G.L. 1725' K.B. 1730′

County:

Barber

32-33S-15W Kansas

Contractor: Landmark Driling. Geologist: Arden Ratzlaff

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Mud Co.:

Mudco Earth Tech

Testing:

Supply Co.: Cement: **Key Well:**

Gas Sniffer:

National Oilwell Allied Cementing PLATT Z-BAR #1-32

Spud Date:

September 4, 2005

API#

15-007-22927-0000

Tops	San	ple	E-	Key Well	
Wabaunsee			3105	-1375	
Heebner	3999	-2269	3998	-2268	
Brown-Lime			4200	-2470	
Lansing	4199	-2469	4205	-2475	
Stark	4548	-2818	4548	-2818	
Hushpuckney	4587	-2857	4588	-2858	
Base KC	4627	-2897	4647	-2917	
Oswego			4737	-3007	
Blk Sh Marker			4795	-3065	
Mississippi	4809	-3079	4811	-3081	
Chattanooga			5054	-3324	
Viola			5091	-3361	
Simpson			DNP		
Total Depth	5180	-3450	5180	-3450	

09/04/2005

Spudded well and drilled 12 ¼" hole to 530'. Continued drilling rat hole with 7 7/8' bit to a depth of 860'.

No Circulation lost.

09/05/2005

Tallied 8 5/8" pipe and had 502'. Ran 8 5/8", New, 24#, surface casing and set at 507' with 275 sacks, 60/40 Lite, 2% CC, and 100 sacks of Taio 50/50 blend. Total cement was 375 sacks. Cement Circulated.

Plug down at 11:00 am. WOC.

09/13/2005

Ran DST #1 from 4536-4618' (LKC Swope and LKC Hertha).

Initial Flow:

Weak Blow from 1 1/2" building to 3 1/2"

Initial Shut In: No Blow Back

Final Flow:

Weak 1/2" Blow building to 1"

Final Shut In: No Blow Back

IHP: NA

IFP: 14#-64#

30"

ISIP: 1692# 60"

FFP: 64#-102# 45"

FSIP:

90"

1670#

FHP: NA

BHT:

118 Dea F.

REC:

195' of Slightly Gas Cut Mud

195' of Total Fluid

09/17/2005

Ran 131 jts, 5 1/2" production casing (new 15.5#); tallied 5,160'. Set @5,164 w/150sx cement; float @1,550'; 14' shoe joint, plug down @11:52 A.M.; held okay.

1

KCC WICHITA

Dec 09 2005 11:09AM Hummon Corporation

		2511			
TO P.O. BOX	31	war full		PINK	
RUSSELI	., KANSAS 6/6	65			
DATE 9-505 SE	TWP.	RANGE 15W	CALLED OUT ON TO CALLED		
7	ELL# 2-32	LOCATION /6	04 DECLYMAN HA		
OLD OR (Circle	one)	125 N/	winto		
CONTRACTOR La	ndmark		OWNER Hummon D		
TYPE OF JOB	Face		CEMENT		
CASING SIZE 35	177.	2514 PTH 5 14	AMOUNT ORDERED 27.6	5) (05 B	5 6
TUBING SIZE	ĎE	PIH "	30/000+10#F/6-#	en//enex	<i>*</i> 4
DRILL PIPE 41/1			3%ct+2% Ge/_		
TOOL PRES. MAX 32	PST M	INIMUM —	COMMON_/OO_A	@ 8.70 8	20.C
MEAS. LINE	SI	IOE JOINT 38 F	T POZMIX	@ 14.00 2	8.0
CEMENT LEFT IN C	SG .3XFI		CHLORIDE 13		94.0
DISPLACEMENT A	1025/1005	72 1 - 23 /ai	ASC		241.
	equipmen		ALW 275	@ 81/5 2 w /1.70 1	TOTAL OF STREET
De l'élège de l'Albert				@	
The control of the co	MENTER LA	vor 42, M.K		(e)	
# 3 & HII BULK TRUCK		99	- REGEIVED		
# 35% DE	IVER MUKE	<u>G</u>	DEC 3 0 2005	@	
BULK TRUCK	IVER TAG			@ @ <i>1.4.0 </i>	51, 2
# 3/24			HANDETHOUSE 30 X 90 7 X		126
	REMARKS			TOTAL 57	317
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				<u> </u>	
CHARGE TO:	<i>ഗന</i> ന്നാവ	(CO) Y		TOTAL 🕰	112.
STREET					
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			(6/8		
			E. E. Plure	@ 45.00	450
				_ @ 180.00 _	180. 165
To Allied Cement	ing Co. Inc.			@ <i>.\$5,00</i> <i>@100.00</i>	100
Van ana herebyre	nitested to rent	cementing equipr	ment / No. 12 & Res		

ALLIED CEMENTING CO., INC. 20896

OTTL	P.O. BOX 3	1 .	
	P.O. BOX 3 RUSSELL,	KANSAS	67665

SERVICE POINT:

MEDICINE LODGE

									
ATE 9-16-05	SEC.	TWP.	RANGE	54	CALLED OUT	ONLOC	ATION	JOB START	IOB FINISH
IE /-/8-00					10:00 pm		"/	COUNTY	STATE
SEMIKE"	WELL#	2-32	LOCATIO	N 1600-D	EENHEAD AD.,	1250	<u> </u>	BARDER	K5
D OF NEW C	ircle one)		NEW	76,4	JONEW INTO	· · · · · · · · · · · · · · · · · · ·			
		, \$5,			OWNER HE	ئىسىمىشىسى) ~~		
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PE OF JOB PA		T.D.		y,/	CEMEN 1	•		•	
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	14"	DE	*** *** * * * * * * * * * * * * * * *		+. 83 Pol	de de	ے ولدس	13 CM	CLAMO
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MENT LEFT I	N CSG. /	<u> </u>	زر دینی به فند دید	, , , , , , , , , , , , , , , , , , , 	GEL			@ <u>14.00</u>	14.00
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MP TRUCK	CEMEN	TER SILL	Mi			0 11	7 #	@ 8.70	98311
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LK TRUCK		_			and the second s	>	0	@	
	DRIVER			KCCW	HANDLING	21	6	@ 1.60	345,6
					MILEAGE _		216	1.06	388.8
	. PI	MARKS:						TOTAL	5145.
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