Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINAL

September 1999
Form Must Be Typed

1/20/12 #E

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5316	API No. 15 - 063-21803-0000	The same
Name: FALCON EXPLORATION, INC.	County: GOVE	120/
Address: 125 N. MARKET, SUITE 1252	NW _SE_SW _SW _Sec15 _Twp30 _SR30 _	Fast X West
City/State/Zip: WICHITA, KS 67202	490 feet from (S)/ N (circle one) Lin	
Purchaser: NCRA	850 feet from E / (W) (circle one) Lir	
Operator Contact Person: MIKE MITCHELA PIPENTIAL	Footages Calculated from Nearest Outside Section Corne	
Phone: (316) 262-1378 JAN 2: 0 2010	(circle one) NE SE NW SW	
Contractor: Name: STERLING DRILLING	Lease Name: BROOKOVER Well #: 1	-15
License: 5142 KCC	Field Name: WC	
Wellsite Geologist: TED JOCHEMS JR	Producing Formation: FT SCOTT;MISS	
Designate Type of Completion:	Elevation: Ground: 2875 Kelly Bushing: 288	34
X New Well Re-Entry Workover	Total Depth: 4626 Plug Back Total Depth: 4593	
X Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 354	Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?	X Yes ☐ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 2418	Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 2418	
Operator:	feet depth to SURFACE w/ 450	sx cmt.
Well Name:	Division of ALTICA	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AH II M 3 - (Data must be collected from the Reserve Pit)	440
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 12750 ppm Fluid volume	bbls
Plug BackPlug Back Total Depth	Dewatering method used_ALLOW TO DRY	
Commingled Docket No.	Location of fluid disposal if hauled offsite:	
Dual Completion Docket No		
Other (SWD or Enhr.?) Docket No	Operator Name:	
10/06/09 10/18/09	Lease Name: License No.:	
Spud Date or Date Reached TD Completion Date or Recompletion Date	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, worked Information of side two of this form will be held confidential for a period of 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 regulate are complete and correct to the best of my knowledge. Signature: Title: PRESIDENT Date: Subscribed and sworn to before me this 20th day of JANUARY	ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-12 months if requested in writing and submitted with the form (s is and geologist well report shall be attached with this form. ALL (is. Submit CP-111 form with all temporarily abandoned wells. KCC Office Use ONLY Letter of Confidentiality Received	-3-107 apply. see rule 82-3- CEMENTING the statements
20_10	Wireline Log Received	EIVED PATION COMMISSION
Marine M Sale and	Geologist Report Received VANSAS CORPOR	VATION COMMITTEE
Notary Public: 1/28/11 ROSANN M. S	SCHIPPERS I I I I I I I I I I I I I I I I I I	20 2010
Date Commission Expires: 9/20/11 NOTARY P	MANSAS,	1012 INVISION
	CONSE	RVATION DIVISION WICHITA, KS

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Operator Name: FALCON EXPLORATION, INC.

Lease Name: BROOKOVER

Sec. 15 Twp. 6 S. R. 30 East X West County: GOVE INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. Drill Stem Tests Taken X Yes No X Log Formation (Top), Depth and Datum ☐ Sample (Attach Additional Sheets) Name Top : Datum Samples Sent to Geological Survey X Yes No **ANHYDRITE** 2312 572 Cores Taken Yes X No **B/ANHYDRITE** 2343 541 Electric Log Run 3917 LANSING -1033 (Submit Copy) **BKC** 4214 -1330 List All E. Logs Run: MYRICK ST 4378 -1494 CNL/CDL;DIL;BHCS;MEL 4400 **FT SCOTT** -1516 **CHEROKEE** 4428 -1544 **MISS** 4494 -1610 **CASING RECORD** X New Used Report all strings set-conductor, surface, intermediate, production, etc. Size Casing Set (In O.D.) Weight Lbs. / Ft. Size Hole Setting Purpose of String Type of # Sacks Type and Percent Drilled Depth Cement Used Additives SURFACE 12-1/4 8-5/8 24# 354 COMMON 200 2% GEL, 3% CC **PRODUCTION** 7-7/8 4-1/2 10.5 4609 AA-2 450 DV TOOL 2418 A-CON 450 ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement #Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth **TUBING RECORD** Size Set At Packer At Liner Run Yes · No Date of First, Resumerd Production, SWD or Enhr. **Producing Method** Flowing Pumping Gas Lift Other (Explain) **Estimated Production** Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours Disposition of Gas-METHOD OF COMPLETION Production Interval Perf. Dually Comp. Commingled ☐ Vented ☐ Sold ☐ Used on Lease Open Hole (If vented, Submit ACO-18.) Other (Specify)

44:33

BROOKOVER #1-15 490' FSL & 850' FWL (NW SE SW SW) SECTION 15-13S-30W GOVE COUNTY, KS API #15-063-21803-0000

DST #1: 3887 3909', 5-90-60-0. WEAK BLOW ON FIRST OPEN. WEAK BLOW, DEAD IN 35 MIN. FLUSHED TOOL. GOT SURGE BACK THEN DIED ON SECOND OPEN. RECOVERED 65' VSL.OCM (2% OIL, 3% WATER, 95% MUD). IHP 1867# -- IFP'S 28-29# -- ISIP 1153# -- FFP'S 32-57# -- ISIP 0# -- FHP 1833#. BHT 115°

DST #2: 4058-4144', 5-90-90-150. WEAK BLOW ON FIRST OPEN. STRONG BLOW ON 2ND OPEN (BUILT TO 11" AT END). RECOVERED 120' GIP, 62' OCGM (5% OIL, 25% GAS, 70% MUD), 62' SL.MCGO (5% MUD, 35% GAS,60% OIL), 63' CGO (20% GAS, 80% OIL),63' HMCGO (25% MUD, 25% GAS, 50% OIL). IHP 1953# -- IFP'S 34-49# -- ISIP 1120# -- FFP'S 65-137# -- FSIP 1031# -- FHP 1892#. BHT 120°.

DST #3:4143-4174', 5-90-50. WEAK 1/8 INCH BLOW ON FIRST OPEN. VERY WEAK BLOW ON SECOND OPEN, FLUSHED TOOL, SURGE, THEN DIED ON SECOND OPEN. RECOVERED 65' SL.OCM (5% OIL, 95% MUD). IHP 2004# -- IFP'S 28-33# -- ISIP 941# -- FFP'S 57-57# FHP 1972#. BHT 117 DEGREES F.

DST #4: 4326-4424', 5-90-90-180. WEAK 1" BLOW ON FIRST OPEN. STRONG BLOW ON 2ND OPEN (BUILT TO BTM. IN 33"). RECOVERED 450' GIP, 100' O&GCM (5% OIL, 10% GAS, 85% MUD), 60' MGCO (15% MUD, 35% GAS, 50% OIL), 63' MCGO (15% MUD, 35% GAS, 50% OIL), IHP 2105# -- IFP'S 32-45# -- ISIP 1132# -- FFP'S 58-95# -- FSIP 1105# -- FHP 2072#. BHT 124 DEG. F

RECEIVED KANSAS CORPORATION COMMISSION

JAN 20 2010

CONSERVATION DIVISION WICHITA, KS

ALLIED CEMENTING CO., LLC. 037655

REMITTO P.O. I RUSS	м .	. *			•	•		ussell
DATE 10-7-09	SEC.	TWP.	RANGE	CAL	LED OUT	ON LOCATION	JOB START	JOB FINISH
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Brook over	WELL#	1-15	LOCATION GO	ve 45	TO "O" RD	7 w Winto	Gove	KS
OLD OR NEW (C	ircle one),.	· i · · · ·	6	<u>, </u>		<u> </u>	<u>]</u> ,	
		· , 1		•	OWNED		•	
CONTRACTOR			ing ##		OWNER.	<u>*</u>	<u> </u>	
TYPE OF JOB HOLE SIZE 11/2			3=4		CEMENT			
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TREATMENT REPORT

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Lease	Smake	NAC L	Well #	1-15				•		· · · · · · · · · · · · · · · · · · ·
Field Order #	37 Station		7	Casing	10.5 Degth	4609	County (pur		State ICS
Type Job 2	42 -	43	DU Con	nostring	Formation	·	<u> </u>	Legal De	escription /5	-13-30
PIPE DATA PERFORATING DATA			A FRUID L	JSED TREATMENT RESUME						
Casing Size	Tubing Siz	e Shots/Fi	ا	A Acid 225 S	KS-AA	2	RATE PRE	SS	ISIP	
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Volume	Volume	From	To Du	Pad 450 S	ks-Ac	Min			10 Min.	
Max Press	Max Press	From	То	Frac	<u> </u>	Avg 15 Min.		** .		
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Customer Rep	presentative	Lenn	Sta	tion Manager <u> </u>	Benn	oft_	Treater	1.0	New .	· · · · · · · · · · · · · · · · · · ·
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1700	S. Coun	try Estat	tes • P.O. Bo	x 129 • Libera	ıl, KS 679	905 • (62	20) 624-22	277 • Fa	ax (620) 6	<u>52</u> 4-2280