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

ORIGINAL

The second secon	the state of the s
Operator: License # 5387	ARI No. 15 - 095-00961-0001
Name: AZTEC OIL COMPANY	County: KINGMAN
Address: -P.0. BOX 1020	-NW-NW SEsec 15 Twp.29 S. R. 7 East X West
City/State/Zip: EL DORADO KS 67042	2310 feet from N (circle one) Line of Section
Purchaser: COOPERATIVE REFINING L.L.C	feet from (E) W (circle one) Line of Section
Operator Contact Person: MATTHEW J. CROSS	Footages Calculated from Nearest Outside Section Corner:
Phone: (_316) 321-6690	(circle one) NE (SE) NW SW
Contractor: Name: PRATT WELL SERVICE	Lease Name: WHITELAW Well #: 2
License: 5893	Field Name: BASIL/
Molleite Contenies N/A	Producing Formation: KANSAS CITY
Designate Type of Completion: New Well Re-Entry X Workover & Kap April On Completion SIOW Temps April On Completion SIOW Te	Elevation: Ground: 1585 Kelly Bushing: 1590
New Well Re-Entry X Workover AT	Total Depth: 4491½ Plug Back Total Depth: 4469
OilSIOWTemps Abd. 7	Amount of Surface Pipe Set and Cemented at Feet
Gas X ENHR SIGW SIGW	Multiple Stage Cementing Collar Used?
Gas X ENHR SIGW SIGW SIGW SIGURIAN COMMING SIGURIAN COMING SIGURIAN COMMING SIGURIAN COMING SIGURIAN COMMING SIGURIAN COMMING SIGURIAN COMMING	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator: AZTEC OIL COMPANY ROBERT-F. WHITE	feet depth to SURFACE w/ 225 REGULAR sx cmt.
Well Name: WHITELAW A-2	*
Original Comp. Date: 12-19-57 Original Total Depth: 4491 ½ '	Drilling Fluid Management Plan NWO 8-18-00 \\ (Data must be collected from the Reserve Pit) OWW 0 7/10/07 KgR
DeepeningX Re-perfConv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	_
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:CONFIDENTIAL
12-28-99 12-31-99	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	QuarterSecTwpSREast • West
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, workover 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 a 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 regulat herein are complete and correct to the best of my knowledge. Signature: M. Kill	te the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY
Title: PRODUCTION SuperintendEBate: 3-16-2000	\$ Z (c)
th Low	Etter of Confidentiality Attached
Subscribed and sworn to before me this la day of Warch	If Denied Yes Date:
18-20.00	7:1 (0 * 1 . Coologist Deport Provised
Notary Public Sharon Samonon	Geologist Report Received UIC Distribution
m . 110	NAME OF STREET

•				Side	Two				
					1:*1 '		· · .	3÷ ·	
Operator Name: Sec. 15 Twp. 1	AZII 29 s. R. 7	EC OIL	COMPAN	Lease N		WHITEL INGMAN	AW	HME H	WOO
temperature, fluid re	Show important tops en and closed, flowin ecovery, and flow rate gs surveyed. Attach	es if gas to	in pressures surface test.	penetrated. D , whether shut	etail a	accure recebed	atatia laval laval		ests giving interval res, bottom hole led. Attach copy of all
Drill Stem Tests Take		. Ye	s 🗌 No			og Formati	on (Top), Depth a	and Datum	Sample
Samples Sent to Ge Cores Taken Electric Log Run (Submit Copy)	ological Survey	☐ Ye ☐ Ye ☐ Ye	s No		Nam	e		Top .	Datum
List All E. Logs Run:					TO ALL				
	•	Penort		RECORD	∑ □ Nē		· · · · · · · · · · · · · · · · · · ·	,	
Purpose of String	Size Hole	Size	Casing	Weight		rmediate, product Setting	Type of	# Sacis	Type and Percent
	Drilled	Set (In O.D.)	Lbs. /-Ft.		Depth	Cement	Used	Additives
Man at 1	ma			·		· · · · · · · · · · · · · · · · · · ·			
			7				<u> </u>	1 -	
		4	ADDITIONAL	CEMENTING	/ SQU	EEZE RECORD		1	
Purpose: Perforate	Depth Type of Cement #Sacks User				Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone									
								vitus.	
Shots Per Foot	PERFORATIO Specify F	ON RECORD cootage of Eac	- Bridge Plug th Interval Perf	s Set/Type orated		Acid, Fract	ture, Shot, Cement ount and Kind of Mai	Squeeze Recor	d Depth
2 SPF	3708' - 37	12'				500 GAL			
ABRASIJET	3739' - 37	41' ~	. ,			500 GAL	S 15% NE		
ABRASIJET.	3772' - 37	74!	A			500 GAL	S 1,5% NE		
		* .			<u> </u>		187 4.44		* •
TUBING RECORD	Size 2 3/8"	Set At		-Packer At	_	Liner Run	·		v
Date of First, Resumerd I		3805 hr. P	roducing Meth		owing	. Y Pumping	Yes No	- 	Car A.
Estimated Production Per 24 Hours	оіі ві 5	bls.		Act .	Water	Bbls	The state of the s	s-Oil Ratio	(Explain) Gravity
Disposition of Gas	METHOD OF CO	MPLETION	N/A	1	100	Production Interva	t see	5%	35.8
Vented Sold (If vented, Sum	Used on Lease		Open Hole: Other (Specify	Perf. [tily Comp.	Commingled		A STATE OF THE STA