#### District 1 - (505) 393-6161

1625 N. French Dr. Hobbs, NM 88240

District II - (505) 748-1283

1301 W. Grand Avenue, Artesia, NM 88210 District III - (505) 334-6178

1000 Rio Brazos Road. Aztec, NM 87410

District IV - (505) 476-3440

1220 S. St. Francis Dr., Santa Fe, New Mexico 87505

#### New Mexico Energy Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr.

(505) 476-3440

Form C-140 Revised 06/99

SUBMIT ORIGINAL **PLUS 2 COPIES** TO APPROPRIATE DISTRICT OFFICE

JUL 1 8 2003

# OIL CONSERVATION WELL WORKOVER PROJECT

1.	Operat	tor and We	11								
Ор	Operator name & address								OGRID Number		
CH	CHESAPEAKE OPERATING INC								147179		
Cor	Contact Party								Phone		
	GREG SMALL								(405) 879-9372		
Pro	Property Name  ALSTON 1-8  Well Numbe 812092								API Number 30 025 33876		
UL	Section 8	Township 016S	Range 036E	Feet From The 2281	North/South Line SOUTH	1	rom The 531	East/	West Line	County	
II.	Worko		0002	2201	300111	L	JJ 1	1	WEST	LEA	
-		Commenced	l: Previo	ous Producina Pool	s) (Prior to Workover	·):		<del></del>			
	2/20/0	3			STRAWN, NOR		T				
Dat	e Workover	•			·					01112737432	
	2/24/0									1011 12 13 14 752	
III.	Attach	a descripti	on of the	e Workover Prod	edures performe	ed to inc	crease pr	oduction	on.	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
IV.	Attach	a production	on declir	ne curve or table	showing at least	t twelve	months	of pro	duction pr	ior to the workower and at least	
V.	AFFID.		roductio	on tollowing the v	vorkover reflectin	ng a po	sitive prod	duction	increase	1 03×4004 @\	
Ÿ.	State			,					(:	Start	
	State			) ss.					1,		
	Cour	nty of		) 33.					/		
		, <u> </u>		, being first du	ly sworn, upon o	ath sta	tes:			100 m	
	1.	I am th	e Opera	tor, or authorize	d representative	of the	Operator.	of the	above-re	ferenced Well	
	2.	I have	made, o	r caused to be n	nade, a diligent s	earch o	of the prod	duction	records	reasonably available for this	
		Well.			, 0					. saccinally available for and	
	3.	To the	best of r	my knowledge, t	his application ar	nd the o	data used	to pre	pare the p	production curve and/or table	
ان		ior this	vveii are	e complete and a	accurate.						
የ Sic	nature	Sna	r 5.		Title	TΛ	X MANAC	CED		7/15/02	
0.5		1	- Fre			_				Date <u>7//5/03</u>	
SU	SUBSCRIBED AND SWORN TO before me this 15 day of 2003.										
									<del></del>	·	
						lla	<u> </u>	SOU	$\gamma$	•	
	Notary Public										
My	My Commission expires: 5 14106										
				<u> </u>				_			
FOR	OU CONSI	EDVATION.	DIVISIO	N USE ONLY:	(A) (B)	-					
VI.											
• • •	VI. CERTIFICATION OF APPROVAL:  This Application is hereby approved and the above-referenced well is designated a Well Workover Project and the										
	Division hereby verifies the data shows a positive production increase. By copy hereof, the Division notifies the Secretary										
	of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project was completed on										
	2/24/03										
Sign	nature Distric	t Supervisor			OCD Distri	ict		Date	•	, ,	
	//	w/	11			/			81	01/02	
				m-a	1				0/6	2407	
VII.	DATE (	E NOTIFIC	ATION T	O THE SECRETA	RY OF THE TAY	ATION /	ND DEVE	- - -	NEDADTNA		

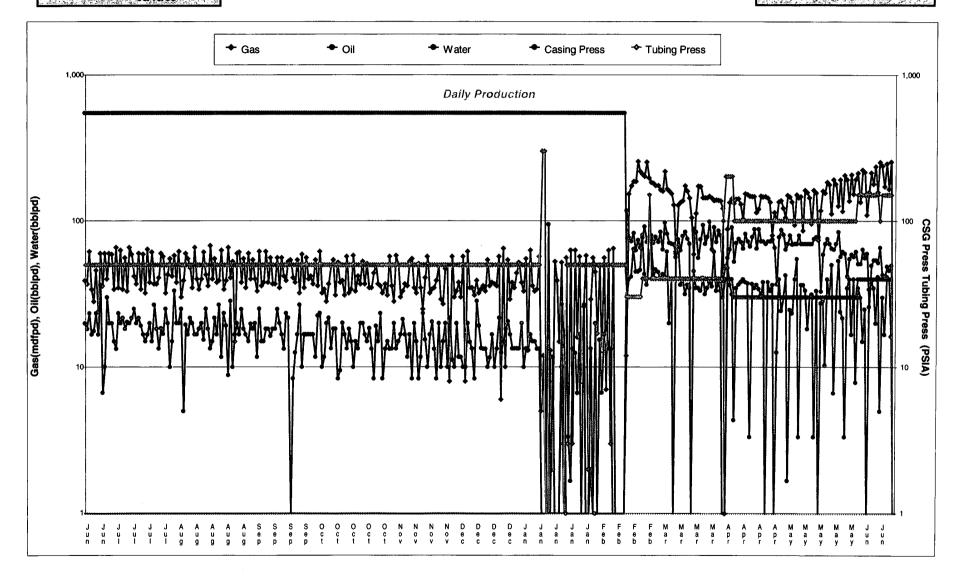
**Well Bore: ALSTON 1-8** 

Report Date Range Start Date: 12/31/02 End Date: 06/18/03

### **Completions:**

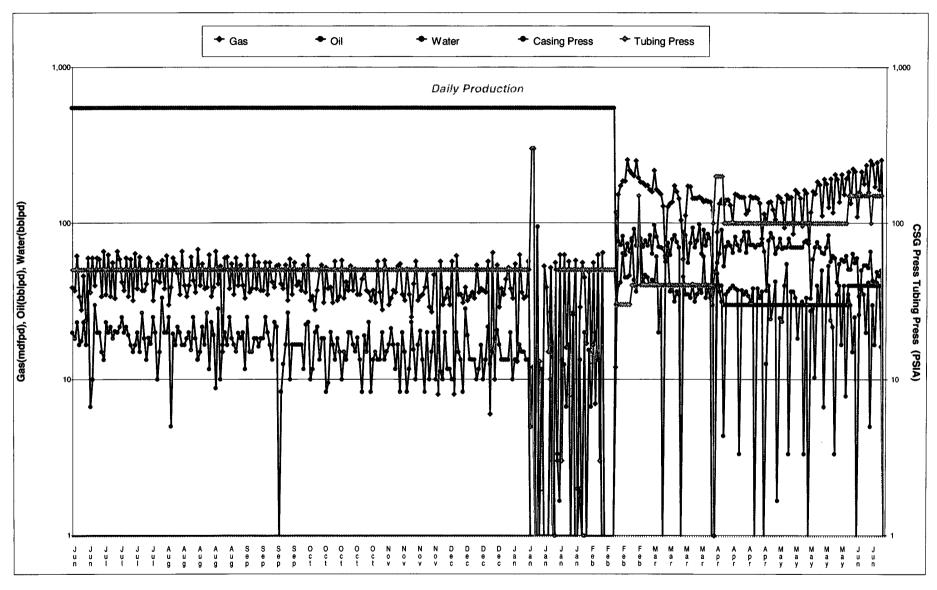
Alston 1-8

Cumulative Gas (MCF): 257,3111 Cumulative Oil (BBL): 129,280 Cumulative Water (BBL): 58,363



### **Report Summary**

Report Date Range Start Date: 01/01/03 End Date: 12/31/02 Cumulative Gas (MCF):257,3(if) Cumulative Oil (BBL): 129,280 Cumulative Water (BBL):58,363



ALSTON 1-8

#### CHESAPEAKE OPERATING, INC.

P. O. Box 18496 OKLAHOMA CITY, OKLAHOMA 73154-0496 405/848-8000 405/879-9573 FAX

Page 1 of 3

Operated Daily Activity Report Well-ALSTON 1-8;

Status: PRODUCING

#### CHESAPEAKE OPERATING, INC.

P. O. Box 18496 OKLAHOMA CITY, OKLAHOMA 73154-0496 405/848-8000 405/879-9573 FAX

#### Page 2 of 3

## Operated Daily Activity Report Well-ALSTON 1-8;

Status: PRODUCING

ALSTON 1-8 Well #: 812092		AFE: 0	Coet	8-16S-36E Permian LEA, NM WI: 87.250000 NRI: 70.890625
Date	Day	Depth		Present Operation
01/11/02	1750	0' 11,721'		Pump acid RU Cudd pumping services, start pump 1,000 GALS NE-Fe acid, continue w/ 250 sx rock salt and 250 sx Benzoic acid flakes, pumped 1,000 GALS 15%. NE-Fe, continue w/ another 250 sx rock salt and 250 sx acid flakes, continue pumping another 1,000 GALS 15% NE-Fe, flush w/ 75 BBLS 2% KCL, RDMO Cudd pumping service, max PSI 17#, max rate 7.7 BPM, tbg on vacuum.
				Dump Acid Job
01/12/03	2116	0' 11,721'		Swab, IFL 9,500' scattered, swab to 10,500', rec 15 BF SITP 325#, open up well, died in 1 hr, did not lift any fluid, RU swab unit, cut paraffin from surface to 1,500' PF surface, swab w/ 1 cup to 9,500' PF surface to clean up tbg, PU 2 cups, start swabbing, IFL 9,500', scattered fluid to 10,500', fluid still scattered, left well open to battery, rec 15 BF, SDFN.
01/13/03	2117	0' 11,721'	\$1,147 \$9,160	Swab, IFL 8,000' to SN, 17 BF, left well to battery Well dead, RIH w/ swab, IFL scattered from 8,000' to SN @ 11,398', very little fluid entry, rec 17 BF, left well to battery, SDFN.
01/14/03	2118	0' 11,721'		Swab, IFL 5,800', rec 60 BO, FFL 9,000' Well dead, RIH w/ swab, IFL 5,800' PF surface, rec 60 BO, FFL 9,000' from surface PF 10,500', left well open on 34/64" to tanks, SDFN.
01/15/03	2119	0' 11,721'		TP 0#, IFL 5,200', swab to 6,800', started flowing, RTP Well dead, TP 0#, begin swab, IFL 5,200' PF surface, FFL 6,800' PF surface, well started gassing, put well on 34/64" choke, RTP, RDMO.
01/16/03	2120	0'		24 hrs, 0 BO, 0 BW, 13 MCFG
01/17/03	2121	11,721' 0' 11,721'	\$11,938 \$0 \$11,938	24 hrs on 40/64", 11 BO, 0 BW, 2 MCFG, TP 50#, CP 550#, FIN RPT
02/13/03	2148	0' 11,721'	\$3,162	RU PU, bleed csg, POOH w/ tbg & pkr RUPU, bleed csg, pump 50 BPW down tbg, kill well, release Model "R" pkr, NL BOP, POOH w/ 240 jts 2 7/8" tbg and pkr, SDFN.
02/14/03	2149	0'	\$4,859	Pump Change
02/14/00	2149	11,721'	\$8,021	POOH w/ tbg, found hole in jt #292, test in hole Open well up, finish POOH w/ 121 jts 2 7/8" tbg, SN and Model "R" pkr, found hole in jt #292, RU Hydro Testers, RIH testing w/ BPMJ, PS @ 11,463', SN @ 11,462', 3 jts 2 7/8" tbg, 5 1/2" TAC @ 11,368' and 361 jts 2 7/8" tbg, SDFN.
02/15/03	2150	0' 11,721'	\$16,423 \$24,444	ND BOP, NU wellhead, prepare to run rods Open well up, ND BOP, set TAC, NU wellhead, build wellhead, unload rods, pull protectors off one end and install rod boxes, prepare to run rods, SDFN, to windy.
02/16/03	2151	0' 11,721'	\$28,904 \$53,348	RIH w/ pump & rods, load & test, long stroke pump, hang well on Open well up, RIH PU rods, RIH w/ 16' x 1" GA, 2 1/2" x 1 1/4" x 24' RHBC pump, 10 -7/8" rods, 200 - 3/4" rods, 125 - 7/8" rods, 120 - 1" rods, 6' x 1" sub, 2' x 1" sub, 1 3/4" x 14' liner and 1 1/2" x 26' polished rod, load and test w/ 44 BPW pressured to 500#, release pressure, long stroke pump, good pump action, hang well on, Lufkin to balance unit 2/17/03.
02/17/03	2152	0'		Wait on rebalance unit
02/18/03	2153	11,721' 0' 11,721'	\$53,348 \$1,762 \$55,110	Install rod rotator, balance unit, clean location, RDMO
02/19/03	2154	0' 11,721'		Install rod rotator, balance unit, RDMO
02/20/03	2155	0' 11,721'		24 hrs, 41 BO, 77 BW, 153 MCFG, TP 30#, CP 30#

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# Operated Daily Activity Report Well-ALSTON 1-8;

Status: PRODUCING

ALSTON 1-8				8-16S-36E Permian
Well #:	812092	AFE: 0		LEA, NM
		Footage	Cost	WI: 87.250000 NRI: 70.890625
Date	Day	Depth	Cum Cost	Present Operation
02/21/03	2156	0'	\$0	24 hrs, 42 BO, 73 BW, 174 MCFG, TP 30#, CP 30#
		11,721'	\$55,110	
02/22/03	2157	0'	\$0	24 hrs, 64 BO, 83 BW, 187 MCFG, TP 30#, CP 30#
		11,721'	\$55,110	
02/23/03	2158	0'	\$0	24 hrs, 46 BO, 63 BW, 187 MCFG, TP 30#, CP 30#, 6.5 spm
		11,721'	\$55,110	
02/24/03	2159	0'	\$0	24 hrs, 45 BO, 74 BW, 256 MCFG, TP 30#, CP 30#, 6.5 spm, FIN RPT
		11,721'	\$55,110	