A		- 											A
Five Copies	nut to Appropriate District Office Copies State of New Me Copies State of New Me Copies						_				Form C-105		
Energy, Minerals and Natural Res							ources	1	July 17, 2008 1. WELL API NO.				
District II. 1301 W Grand Avenue, Artesia, NM 88210 OH. CONSERVATION DIVISION								30-015-28981					
District III. 1000 Rio Brazos Rd , Aztec, NM 87410 ENTERED 1220 South St. Francis Dr.							_	2. Type Of Lease					
District IV 1220 S St Francis Dr., Santa Fe, NM 87505 2-1-11 Santa Fe, NM 87505								_	STATE FEE FED/INDIAN				
3. State Oil & Gas Lease No.									1608 20 20 Car 2				
WELL COMPLETION OR RECOMPLETION REPORT AND LOG 4 Reason for filing									Leace No	me or Unit	Agreem	ent No	ume
4 Reason for filing 5. Lease Name or Unit Agreement Name COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) 0 Sage Boyd 15									unic				
C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released #33, attach this and the plat to the C-144 closure report in accordance with 19.15.17.13 K NMAC)								or 6	6. Well Number RECEIVEL			EIVED	
9. Type of Completion										1 3 2010			
	WORKOVER	☐ DE	EEPENING [PLUGBA	ACK L	DIFFERE	ENT RES			HER	 NIR/I	^	O ARTESIA
Name of Operator Nearburg Product	cing Company								9. OGRID 015742		14101	<u> </u>	J AITIEGIA
10. Address of Operator	orng company		······································						11. Pool n		ldcat		
3300 N A St., E				79705								<u>lorieta/Yes</u> o	
12 Location Unit Les		Т	ownship	Range	Lo		Feet from			Feet from	-		
Surface: L	15		19\$	25E	-		1980)	S	660		W	Eddy
	4. Date T.D. Reac	ned	15. Date Rig	Released		16. Dat	e Comple	ted (Re	ady to Prod	uce)	7. Elevs	ations	(DF & RKB,
12/17/09	NA		NA NA	renouseu		ı	7/10	100 (110	uay to 1100		RT, GR,		3467
18. Total Measured Dept	h of Well		19 Plug Bac	k Measured I	Depth	ı		nal Sur	vey Made		pe Electi	ric and	l Other Logs Run
8170 22. Producing Interval(s)	of this completion	a - Top. F	3705			NO				NO			
2328-2533	, or ans completion	и - тор, п	ottom, Name										
23.			ASING R	ECORD	(Repo	rt all stri	ngs set	in we	ell)				
CASING SIZE	WEIGHT LB	./FT.	DEPTH			LE SIZE		CE	MENTING		·	AM	OUNT PULLED
9-5/8	36		11:			4-3/4			······································		NA		
7	23 26	·	81	/0		8-3/4			121	0			NA NA
Csg is existing													
	i	1											I
24.		LINE	ER RECOR	D				25.	TU	IBING R	ECOR	D	
	OP	LINE		D SACKS CE	MENT	SCRI		SIZE			ECOR H SET	D	PACKER SET
	OP				MENT	SCRI					H SET	D	PACKER SET
SIZE To		BOTTO			MENT		EEN	SIZE 2-3/	/8	DEPT 2714	H SET 4		
SIZE To	nterval, size, and n	BOTTO			MENT		EEN D, SHOT	SIZE 2-3/	/8 CTURE, 0	DEPT 2714	H SET 4 , SQEE2	ZE, E	TC.
SIZE TO 26. Perforation record (i 7648-7840 - CIBF	nterval, size, and n	BOTTO			MENT	27. ACII DEPTH I 7648-7	D, SHOT NTERVA	SIZE 2-3/	CTURE, CAMOUN	DEPT 2714 CEMENT T AND KI gals 20	H SET 4 , SQEE2 ND MA 0% gel	ZE, E TERIA	TC.
SIZE To	nterval, size, and n	BOTTO			MENT	27. ACII	D, SHOT NTERVA	SIZE 2-3/	CTURE, CAMOUN	DEPT 2714 CEMENT T AND K	H SET 4 , SQEE2 ND MA 0% gel	ZE, E TERIA	TC.
26. Perforation record (i 7648-7840 - CIBF 2328-2533 22 ho	nterval, size, and n	BOTTO		SACKS CE		27. ACII DEPTH I 7648-7 2328-2	D, SHOT NTERVA	SIZE 2-3/	CTURE, CAMOUN	DEPT 2714 CEMENT T AND KI gals 20	H SET 4 , SQEE2 ND MA 0% gel	ZE, E TERIA	TC.
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SIZE To To 26. Perforation record (in 7648-7840 - CIBF 2328-2533 22 hold 28. Date First Production 1/8/10 (wtr only	nterval, size, and no personal	umber)	OM od (Flowing,	PRO gas lift, pun	ODUC'	27. ACII DEPTH I 7648-7 2328-2 TION The and type	D, SHOT NTERVA 840 533	SIZE 2-3/	CTURE, CAMOUN 45730 See At	DEPT 2714 CEMENT T AND KI gals 20 ctached Well Pro	Status (Foducing)	ZE, E TERIA	TC. AL USED or Shut-in)
26. Perforation record (i 7648-7840 - CIBF 2328-2533 22 hold 28. Date First Production 1/8/10 (wtr only	nterval, size, and n P @ 5670 les	umber)	DM .	PRO	ODUC'	27. ACII DEPTH I 7648-7 2328-2 TION The and type oil - Bbl.	D, SHOT NTERVA 840 533	SIZE 2-3/ C, FRACAL	CTURE, CAMOUN 45730 See At	DEPT 2714 CEMENT T AND KI gals 20 ctached Well Pro	SQEEZND MA' SQEEZND MA' Sheet Status (F) oducing	ZE, E TERIA Prod o	TC. AL USED or Shut-in)
26. Perforation record (i 7648-7840 - CIBF 2328-2533 22 hold 28. Date First Production 1/8/10 (wtr only Date of Test 2/17/10 Flow Tubing	nterval, size, and no possible of the second	umber) tion Meth	OM nod (Flowing, noke Size	PRO gas lift, pun	ODUC mping - Si	27. ACII DEPTH I 7648-7 2328-2 TION The and type oil - Bbl.	D, SHOT NTERV/ 840 533 pump)	SIZE 2-3/ C, FRACAL	CTURE, CAMOUN 45730 See At	DEPT 2714 CEMENT T AND KI gals 20 ttached Well Producter - Bbl 3	SQEEZND MA' SQEEZND MA' Sheet Status (F) oducing	ZE, E TERIA Prod o g Gas - C	TC. AL USED or Shut-in) oil Ratio
26. Perforation record (i 7648-7840 - CIBF 2328-2533 22 hold 28. Date First Production 1/8/10 (wtr only Date of Test 2/17/10 Flow Tubing	nterval, size, and no p @ 5670 les Produc Pump Hours Tested 24	umber) tion Meth	ood (Flowing,	PRO gas lift, pun Prod'n For Test Perio	ODUC'	27. ACII DEPTH I 7648-7 2328-2 FION te and type oil - Bbl. 2	D, SHOT NTERV/ 840 533 pump)	SIZE 2-3/	CTURE, CAMOUN 45730 See At	DEPT 2714 CEMENT T AND KI gals 20 ttached Well Producter - Bbl 3	SQEEZ ND MA Sheet Status (F) oducing Gravity - A	ZE, E TERIA Prod o g Gas - C	TC. AL USED or Shut-in) oil Ratio
26. Perforation record (i 7648-7840 - CIBF 2328-2533 22 hold 28. Date First Production 1/8/10 (wtr only Date of Test 2/17/10 Flow Tubing Press. 200	nterval, size, and no point of the second of	umber) tion Mething Ch	ood (Flowing, noke Size	PRO gas lift, pum Prod'n For Test Perio Oil - Bbl.	ODUC'	27. ACII DEPTH 1 7648 - 7 2328 - 2 FION ze and type iil - Bbl. 2 Gas - MC	D, SHOT NTERV/ 840 533 pump)	SIZE 2-3/ C, FRACAL s - MCI	78 CTURE, C AMOUN 45730 See At 13 - Bbl 30. 7	DEPT 2714 CEMENT T AND KI gals 20 ttached Well Producter - Bbl 3 Oil C 37 est Witnes	SQEEZ SQEEZ ND MA Sheet Status (F) oducing fravity - A . 8	ZE, E TERIA Prod o g Gas - C	TC. AL USED or Shut-in) oil Ratio
26. Perforation record (i 7648-7840 - CIBF 2328-2533 22 hol 28. Date First Production 1/8/10 (wtr only Date of Test 2/17/10 Flow Tubing Press. 200 29. Disposition of Gas (Sold B1. List Attachments	nterval, size, and no point of the second of	umber) tion Mething Ch	ood (Flowing, noke Size	PRO gas lift, pum Prod'n For Test Perio Oil - Bbl.	ODUC'	27. ACII DEPTH 1 7648 - 7 2328 - 2 FION ze and type iil - Bbl. 2 Gas - MC	D, SHOT NTERV/ 840 533 pump)	SIZE 2-3/ C, FRACAL s - MCI	78 CTURE, C AMOUN 45730 See At 13 - Bbl 30. 7	DEPT 2714 CEMENT T AND KI gals 20 ctached Well Pro nter - Bbl 3 Oil C	SQEEZ SQEEZ ND MA Sheet Status (F) oducing fravity - A . 8	ZE, E TERIA Prod o g Gas - C	TC. AL USED or Shut-in) oil Ratio
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26. Perforation record (i 7648-7840 - CIBF 2328-2533 22 hold 28. Date First Production 1/8/10 (wtr only) Date of Test 2/17/10 Flow Tubing Press. 200 29. Disposition of Gas (Sand) Sold 31. List Attachments C104 32. If a temporary pit was	nterval, size, and no policy of the policy of the product of the pump of the p	tion Mething Charles vented, e	ood (Flowing, noke Size clculated 24-bur Rate cc.)	PRO gas lift, pun Prod'n For Test Perio Oil - Bbl. 32 cation of the on-s Latitude this form is	DDUC' nping - Si d 3	27. ACII DEPTH 1 7648-7 2328-2 FION 2e and type 11 - Bbl. 2 Gas - MC 52	D, SHOT NTERVA 840 533 pump) Ga 52	SIZE 2-3/ C, FRACAL s - MCF Water 33	CTURE, CAMOUN 45730 See At 13 - Bbl 30.7 CH	DEPT 2714 CEMENT T AND K gals 20 ctached Well Pro ater - Bbl 3 Oil C 37 est Witnes lensley	SQEEZND MA SQEEZND MA Sheet Status (F oducing 1 Gravity - 1 Seed By	ZE, E TERIA Prod o G G Gas - C .625:	TC. AL USED or Shut-in) oil Ratio

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Sout	heastern]	New Mexico	Northeastern New Mexico			
T. Anhy		T. Canyon	7618	T. Ojo Alamo	T. Penn. "B"	
T. Salt		T. Strawn		T. Kirtland-Fruitland	T. Penn. "C"	
B. Salt		T. Atoka		T. Pictured Cliffs	T. Penn. "D"	
T. Yates		T. Miss		T. Cliff House	T. Leadville	
T. 7 Rivers		T. Devonian		T. Menefee	T. Madison	
T. Queen		T. Silurian		T. Point Lookout	T. Elbert	
T. Grayburg		T. Montoya		T. Manços	T. McCracken	
T. San Andres	759	T. Simpson		T. Gallup	T. Ignacio Otzte	
T. Glorieta	2342	T. McKee		Base Greenhorn	T. Granite	
T. Paddock		T. Ellenburger		T. Dakota	Т.	
T. Blinebry		T. Gr. Wash		T. Morrison	Т	
T. Tubb		T. Delaware Sand		T. Todilto	Т.	
T. Drinkard		T. Bone Springs	3733	T. Entrada	T	
T. Abo		T.		T. Wingate	T.	
T. Wolfcamp	5670			T. Chinle	T.	
T. Penn		T.		T. Permain	T.	
T. Cisco (Bough C)		T.		T. Penn "A"	T.	
					OIL OR GAS	

			SANDS OR ZONES
No. 1, from	to	No. 3, from	to
No. 2, from	to	No. 4, from	to
	IMPOR	TANT WATER SANDS	
Include data on rate of water inflo	ow and elevation to which w	vater rose in hole.	
No. 1, from	to	feet	
No. 2, from	to	feet	

No. 3. from to feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology
0	759	759	Sand, Anhy, Dolo				
759	2342	1583	Dolo				
2432	3733	1391	Dolo/ SS				
3733	5390	1657	Limestone/ Solo/ SS				
5390	5670	280	SS/ SH				
5670	7618	1948	Sh/ Limest/ Dolo				
7618	8170	552	Dolo/ lm sh				
					:		

TIGHT HOLE-PLEASE DO NOT RELEASE ANY INFORMATION ON THIS WELL

Osage Boyd 15 #7

1,980' FSL and 660' FWL, Section 15, T19S, R25E Cisco/Canyon Eddy County, New Mexico ** ALL COSTS ARE FIELD ESTIMATES **

12/30/09

MIRU Frac Tech pump trucks to frac well dn csg. RU Stinger csg saver on top of frac valve on wellhead. Frac Tech tested lines to 4809#. Open well with 6# csg pressure. Start pumping 48 Bbls 15% HCL acid ahead of pad @ 10 bpm w/ 1300# csg pressure. Staged to 1449 Bbls 20# Linear Gel pad (consisting of fresh wtr w/ 4.44 gpt Gel, 1.00 gpt NE-100, 1.00 gpt KCL, .25 gpt Biocide, .05 gpt ICI 445, .05 gpt Enzyme Breaker) @ 55bpm, w/ 2540#. Staged to .25# 20/40 White sand (5,368#) w/ 479 Bbls 20# Linear Gel pumped . Swept sand w/ 230 Bbls 20# Linear Gel.

The following is a break down of proppants/sweeps pumped:

Csg Psi	Bbls Pmp	BPM	Description
2517#	485	59.7 (10872#)	0.50# (ppg) 20/40 White sand w/ 20# Linear Gel
2469#	237	59.6	Sweep (displace .5# sand from csg w/ 20#
			Linear Gel)
2469#	478	59.7 (16053#)	0.75# (ppg) 20/40 White sand w/ 20# Linear Gel
2422#	240	59.6	Sweep (displace .75# sand from csg w/ 20# Linear
			Gel)
2452#	716	60 (32099#)	1.0# (ppg) 20/40 White sand w/ 20# Linear Gel
2440#	234	60.2	Sweep (displace 1.0# sand from csg w/ 20# Linear
			Gel)
2422#	411	59.7 (23029#)	1.25# (ppg) 20/40 White sand w/ 20# Linear Gel
2422#	224	60.1	Sweep (displace 1.25# sand from csg w/ 20#
			Linear Gel)
2440#	201	60 (9959#)	1.25# (ppg) Super LC 20/40 resin coated sand w/
			activator
2363#	229	59.3	Sweep (displace 1.25# sand from csg w/ 20#
			Linear Gel)
2410#	727	59.6 (43141#)	1.5# (ppg) Super LC 20/40 resin coated sand w/
			activator
2404#	229	60.1	Sweep (displaced 1.5# sand from csg w/ 20#
			Linear Gel)
2345#	243	59.3 (16825#)	1.75# (ppg) Super LC 20/40 resin coated sand w/
			activator
2334#	246	59.6	Sweep (displaced 1.75# sand from csg w/ 20#
			Linear Gel)
2381#	286	59.6 (226165#)	2.0# (ppg) Super LC 20/40 resin coated sand w/
0051//	00	" 0 1	activator
2351#	89	59.4	Flush 2 Bbls short of top perf w/ 20# Linear Gel

Shutdown pumps. ISDP @ 1206#. 5 min- 1128#, 10 min- 1093#, 15 min- 1063#. Treating pressures: MAX- 2718#, MIN- 1908#, AVG- 2451#. Injection rates: Treating fluid- 60 bpm, Flush- 59.7 bpm. RD Stinger csg saver. RDMO Frac Tech pump trucks. Have 7481 Bbls load wtr to recover. RU Pro well testing flowback flange up to wellhead. Left well shut in overnight for resin to set. Will start flowing well back to frac tank in the AM. Pumped a total of 92,540# Super LC 20/40 proppant and 87,420# 0f 20/40 White sand into well bore.

Current Operation This AM: Flow well back.