Submit To Appropriate District Office				State of New Mexico						Form C-105							
Two Copies District I 1675 N. French Dr. Hobbs, NM 88240				Energy, Minerals and Natural Resources						Revised August 1, 2011							
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210				Oil Conservation Division						1. WELL API NO. 30-015-40072							
District III 1000 Rio Brazos Rd												2. Type of L				CET /INI	NAN!
District IV 1220 S. St. Francis I			5	1220 South St. Francis Dr. Santa Fe, NM 87505						3. State Oil 8		FEE		FED/INI 1-4200			
				RECO		ETION RE				LOG							
4. Reason for filing												5. Lease Nam TIGGER 9 ST	e or U				STATE OF THE STATE
☐ COMPLETION	ON REP	ORT (Fill	n boxes ‡	#1 throu	gh #31	for State and Fe	e well	s only)			6. Well Num		<u> </u>		Dr	
C-144 CLOS #33; attach this an	d the pla										l/or	#1					CEIVE
7. Type of Compl] worko	VER 🔲	DEEPE	NING	□PLUGBACI	к □	DIFF	ERE	NT RESERV	/OIF	R OTHER					
8. Name of Opera OXY USA WTP I) PARTNE	RSHIP							9. OGRID 192463				MO	CD ARTE		
10. Address of Op PO BOX 4294									11. Pool name or Wildcat ARTESIA; GLORIETA-YESO (O) – 96830								
HOUSTON, TX 7		-Ta -					T :										T
12.Bocation	Unit Ltr K	Section 9	n	Towns 17S	hip	Range 29E	Lot	Lot		Feet from the		N/S Line	S Line Feet from the 1957'				County
BH:		+					<u> </u>			220,					+		
13. Date Spudded 10/01/2012	13. Date Spudded 14. Date T.D. Reached			15. Date Rig Released 10/11/2012					16. Date Completed (Ready to Produce) 11/02/2012				17. Elevations (DF and RKB, RT, GR, etc.) 3581.3' GR				
18. Total Measure 5254'	d Depth	of Well		19. P 5209		k Measured De	pth		20. YE		tiona	al Survey Made? 21. Type Elec TRIPLE COM				Electric and Other Logs Run OMBO	
22. Producing Inte 3972' – 4241'									·					<u> </u>			····
23.						ING REC	OR	D (F			rin						
CASING SIZE WEIGHT LE 11 34" H-40 LTC							HOLE SIZE			CEMENTING RECORD 600 sks				TO SURFACE			
5 1/2"		L-80 LTC 17#						75/8-77/8"		1800 sks		TO SURFACE					
		,															
												 					
24.					LINI	ER RECORD					25.			NG REC			
SIZE	TOP		ВОТ	TOM		SACKS CEM	ENT	SCF	REEN	1	S12	ze 7/8"		EPTH SE 362'	<u>T</u>	PACK	ER SET
											Ē			,,,,			
26. Perforation 1 3972' - 3980', 408					. 4438' -	- 4446'. 4515' -						ACTURE, CE					
3972' - 3980', 4085' - 4093', 4157' - 4165', 42 4523', 4622' - 4630', 4681' - 4689', 4816' - 48 - 5186', 5 SPF, 360 holes, 0.48" EHD								DEPTH INTERVAL See attachment			AMOUNT AND KIND MATERIAL				L OSED		
- 3180, 3 3FF, 300	o notes, o	.40 LHD						Ĩ									
20						-	DD		TC	ΓΙΟΝ				 -			
28. Date First Product	ion	Ī			od (Flo	wing, gas lift, p)	Well Status	(Proc	d. or Shut	'-in)		
11/19/2012			PUMPIN	1G			•					PROD.					
Date of Test 06/17/2012 11/19/2012	2012 24			Choke Size NONE		Prod'n For Test Period					Ga:	ns – MCF 0		Water - Bbl. 685			Oil Ratio 2 SCF/BBL
Flow Tubing Press. 205	low Tubing Casing Pressure Casing Pressure Press. Casing Pressure			Calculated 24- Hour Rate		Oil - Bbl.		Gas - MCF			Water - Bbl.		Oil Gravity - API - (Corr.) 40.5 deg API		rr.)		
29. Disposition of FLARED, WITH	uel, vente	ented, etc.)						30. Test Witnessed By									
31. List Attachmer	nts			<u> </u>	,,eeu												
32. If a temporary	pit was u	ised at the v	vell, attac	h a plat	with the	e location of the	tempo	orary p	oit.			· ·					
33. If an on-site burial was used at the well, report the exact location of the on-site burial:																	
I hereby certiff	that th	ie inform	ation sh	own o	n both	Latitude sides of this	form	ı is tı	ue e	and compl	lete	Longitude	fmv	knowle	doe an	NA d holio	AD 1927_1983
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief Printed Name JENNIFER DUARTE Title REGULATORY ANALYST Date 12/03/2012																	
E-mail Addres	y V s jenn	ifer Julia	rte@ox	xy.con	ı		_										all

٠, ٦

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

Southea	stern New Mexico	Northw	Northwestern New Mexico				
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"				
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"				
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"				
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"				
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville				
T. Queen	T. Silurian	T. Menefee	T. Madison				
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert				
T. San Andres	T. Simpson	T. Mancos	T. McCracken				
T. Glorieta 3851'	T. McKee	T. Gallup	T. Ignacio Otzte				
T. Paddock3924'	T. Ellenburger	Base Greenhorn	T.Granite				
T. Blinebry4279'	T. Gr. Wash	T. Dakota					
T.Tubb	T, Delaware Sand	T. Morrison					
T. Drinkard	T. Bone Springs	T.Todilto					
T. Abo	<u>T.</u>	T. Entrada					
T. Wolfcamp	T	T. Wingate					
T. Penn	T	T. Chinle					
T. Cisco (Bough C)	T	T. Permian					
			OIL OR GAS SANDS OR ZONES				
No. 1, from	to	No. 3, from	to				
No. 2, from	to	No. 4, from	to				
IMPORTANT WATER SANDS							
Include data on rate of wat	er inflow and elevation to which	n water rose in hole.					
No. 1, from	to	feet					
No. 2, from	to	feet					
No. 3. from	toto	feet					
LITHOLOGY RECORD (Attach additional sheet if necessary)							

From

To

Thickness

In Feet

Lithology

Thickness

In Feet

Lithology

From

To

	Well:	Tigger 9 State #1		
l	API:	3001540072		
Sur	face Location			
	Producing Method Code:	Р		
wa	Il Completion Data:			
'''	Spud Date:	10/1/2012		
Į .				
ŀ	TD DATE:	10/9/2012		
	Ready Date (COMPLETED DATE):	11/2/2012		
	RIG RELEASE DATE:	10/11/2012		
	Date Frac setup:	10/19/2012		
1	Date Frac rigdown:	10/20/2012		
ŀ	Date post-frac cleanout started:	10/26/2012		
	Date post-frac cleanout finished:	10/31/2012		
	TD:	5254		
	PBTD:	5209		
1	PBID.			
ļ		3972' - 3980', 4085' - 4093', 4157' - 4165', 4233'		
l		- 4241', 4438' - 4446', 4515' - 4523', 4622' -		
		4630', 4681' - 4689', 4816' - 4824', 4923' -		
		4931', 5048' - 5056', 5178' - 5186', 5 SPF, 360		
1	Perforations: (INTERVALS, SPF, SIZE)	holes, 0.48" EHD		
l		Frac perfs intervals 3972' - 5186' with Cross		
l		Linked Gel: 639,025 gals; Linear Gel: 77,395		
l		gals; 15% HCl Acid: 11,500 gals; 16/30 Resin		
į .	į	Coated SD: 938,465 lbs; 100 Mesh SD: 24,090		
l	Frac Details	lbs		
l	DHC, MC:			
1	Surface Casing - Hole Size:	14-3/4"		
	Surface Casing - Note Size. Surface Casing - Type & weight:			
1		42# H-40		
l	Surface Casing - Casing Size:	11-3/4"		
l	Surface Casing - Depth Set:	463'		
l	Surface Casing - Sacks Cement:	600 sx		
	Surface Casing - TOC:	Surface (circ'd)		
ì		10/3/12 - Test surface casing to 1500 psi - hold		
1	Date & test data for Surface Casing:	for 30 min.		
	Inter Casing - Hole Size:	NA		
ľ	Inter Casing - Type & weight:	NA		
	Inter Casing - Casing Size:	NA		
	Inter Casing - Depth Set:	NA		
l	Inter Casing - Sacks Cement:	NA		
	Inter Casing - TOC:	NA		
l	Date & test data for Intermediate Casing:	NA		
	Production Casing - Hole Size:	7-7/8"		
	Production Casing - Type & Weight:	17# L-80		
	Production Casing - Casing Size:	5-1/2"		
1	Production Casing - Depth Set:	5254'		
	Production Casing - Sacks Cement:	1800 sx		
Ì	Production Casing - Sacks Cement.	Surface (circ'd)		
	r readction cosms - roc.	10/17/12 - held 5000 psi for 30 minutes (test		
Į	Date 8 test data for Braduction Casing			
	Date & test data for Production Casing:	good) 2-7/8"		
	Tubing Size:			
. بيا	Tubing Depth:	3862'		
^{wel}	Test Data:	44 (40 (2042)		
	Date New Oil:	11/19/2012		
	Test Date:	11/19/2012		
1	Test Length:	24 hr		
ı	Tbg. Pressure:	205 psi		
	C D	94 psi		
	Csg. Pressure:			
	Choke Size:	<u> </u>		
		259 bbls		
	Choke Size:	259 bbls 685 bbls		
	Choke Size: Oil:			
	Choke Size: Oil: Water: Gas:	685 bbls 120 mcf		
	Choke Size: Oil: Water: Gas: GAS - OIL RATIO	685 bbls 120 mcf 463.32		
	Choke Size: Oil: Water: Gas: GAS - OIL RATIO OIL GRAVITY - API (CORR)	685 bbls 120 mcf 463.32 40.5		
	Choke Size: Oil: Water: Gas: GAS - OIL RATIO OIL GRAVITY - API (CORR) Test Method:	685 bbls 120 mcf 463.32		
	Choke Size: Oil: Water: Gas: GAS - OIL RATIO OIL GRAVITY - API (CORR)	685 bbls 120 mcf 463.32 40.5		

. %

Occidental Oil & Gas Corp – Permian Primary – North NM/Terrell RMT								
Well: Tigg	er 9 State #1	API: 30-015-40072						
State: New Mexico	County: Eddy	T18S R29E, Sec 9	2287' FSL & 1957' FWL					
Field: Empire	TD: 5,254'	PBTD: 5,209	. KB: 3,595.3' ASL					
Casing Size.	Grade/Weight:	Depth:	Cement:					
11-3/4"	H-40 STC / 42#	463°	600 sx, circ'd to surf					
5-1/2"	L-80 LTC / 17#	5,254	1,800 sx, circ'd to surf					

