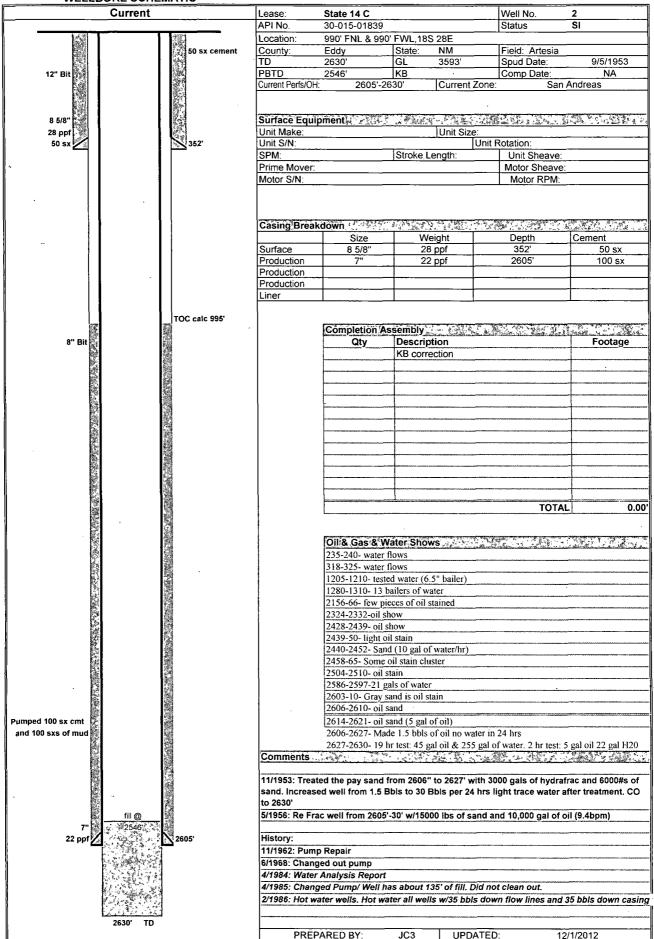
Submit Copy To Appropriate District	State of New Mexico	Form C-103
$\sim \frac{\text{District I}}{1} - (575) 393-6161$	Energy, Minerals and Natural R	esources Revised August 1, 2011
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283		WELL API NO. 30-015-01839
811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIV	/ISION 5 Indicate Type of Lease
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis I	Dr. STATE STATE
District IV - (505) 476-3460	Santa Fe, NM 87505	
1220 S. St. Francis Dr., Santa Fe, NM 87505		E-1287-3
	TICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
	POSALS TO DRILL OR TO DEEPEN OR PLUG BA LICATION FOR PERMIT" (FORM C-101) FOR SUC	
PROPOSALS.)		8. Well Number 002
1. Type of Well: Oil Well2. Name of Operator	Gas Well 🗌 Other	9. OGRID Number
Quantum Resources Managemer	it. LLC	243874
3. Address of Operator		10. Pool name or Wildcat
1401 McKinney Street, Suite 24)0, Houston, TX 77010	Artesia; Queen-Grayburg-San Andres
4. Well Location		
Unit Letter <u>D</u>		ine and <u>990</u> feet from the <u>West</u> line
Section 13	Township 18S Ra	ange 28E NMPM Eddy County
	11. Elevation (Show whether DR, RKB	RT (R etc)
A CANAL AND STRAIN	3593' GL	
	1	
12. Check Appropriate Box	to Indicate Nature of Notice, Report	t or Other Data
NOTICE OF PERFORM REMEDIAL WORK [INTENTION TO:	SUBSEQUENT REPORT OF: MEDIAL WORK
		A.
OTHER:		HER:
13. Describe proposed or con of starting any proposed	npleted operations. (Clearly state all pertine work). SEE RULE 19.15.7.14 NMAC. For recompletion.	ent details, and give pertinent dates including estimated dates including estimated dates including estimated dates and the second s
proposed completion or i	ecompletion.	
	•	bject well per the following procedure. Curren
Quantum Resources Management	, LLC proposes to plug and abandon the sul	bject well per the following procedure. Curren
Proposed wellbore diagrams are a	ttached:	
- MIRU PU. ND WH, NU BO	P, RIH w/tbg open-ended and load well w/9	9.5# mud-laden fluid.
- Set CIBP@2540' w/35' (295x) Cmt on top	*
	e, WOC/Tag w/50sx (Base Salt@690')	@325'/Water Depth@235') RECEIVED
 402'-185' Perf & Squeeze 60'-Surface Spot 15sx, Ver 	e, WOC/Tag w/80sx (Shoe@352'/Top Salt(if cent to surf	(@325'/Water Depth(@235') • ILOLIVLO
- 00 -3011ace 3por 138x, ver	ny chit to suri.	DEC 07 2012
Cut off all casings and weld-on 1/2	" steel plate. Erect P&A marker. Commen	ce surface restoration operations.
	the modified and a set of the set	NMOCD ARTESIA
NM OCD Artesia field office will	be notified prior to commencing plugging	operations.
	,	[]
Spud Date:	Rig Release Date:	
-		
		· · · · ·
I hereby certify that the information	on above is true and complete to the best of	my knowledge and belief.
11		
SIGNATURE Culestan	H. Jahr TITLE Sr. Regula	DATE 12/06/12
SIGNATORE MULTA	Y. AVALL ITTLESI. Kegula	tory Analyst DATE 12/06/12
Type or print name Celeste G. Da	le E-mail address: cd	lale@gracq.com PHONE: <u>432-683-1500</u>
For State Use Only		
	Approval G	Stanted providing work
APPROVED BY: Conditions of Approval (if any):		Stanted providing work

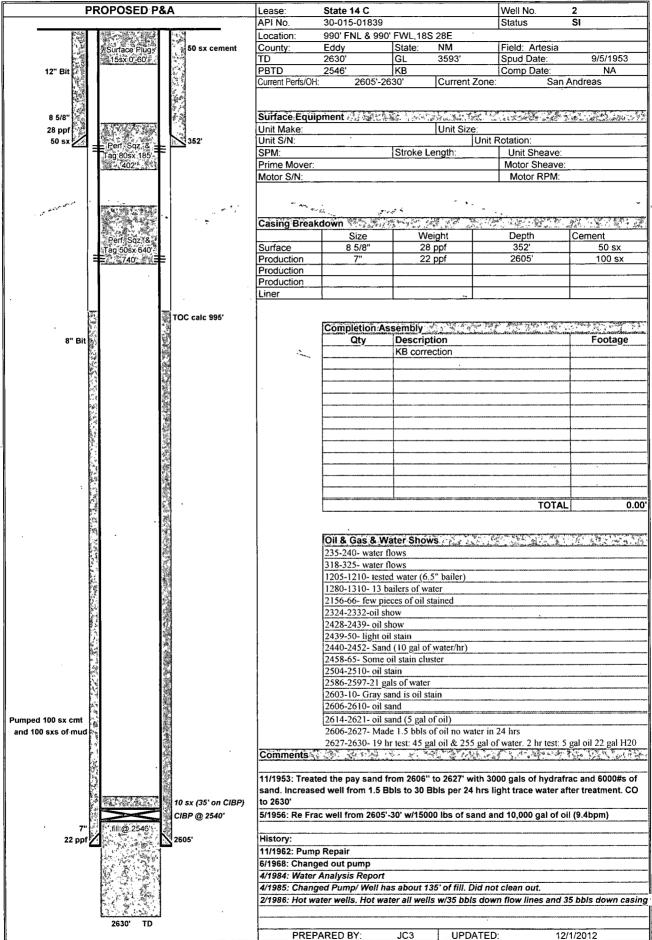
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WELLBORE SCHEMATIC

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WELLBORE SCHEMATIC



NEW MEXICO OIL CONSERVATION DIVISION DISTRICT 2 OFFICE 811 S. FIRST STREET ARTESIA, NM 88210 (575)748-1283

CONDITIONS OF APPROVAL FOR PLUGGING & ABANDONMENT

Operator: Quantum Resources Management, LLC Well Name & Number: <u>576 Te</u> 14 C #2 API #: <u>30-015-01839</u>

- 1. Produced water <u>will not</u> be used during any part of the plugging & abandonment operation.
- 2. Notify NMOCD Dist. 2 office at least 24 hrs before beginning work.
- 3. Closed Loop System is to be used for entire plugging operation. Upon completion, contents of steel pit are to be hauled to a permitted disposal location.
- 4. Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator, as well as the contractor, to verify that this permit is place prior to performing work. Drivers shall produce a copy upon request of NMOCD Field Inspectors.
- 5. A subsequent C-103 will serve as notification that the well bore has been plugged ONLY. A C-103 FINAL shall be filed before any bonding can be released on the well. Upon receipt of the Final, an inspection will be performed to verify that the location has been satisfactorily cleaned to NMOCD standards.
- 6. If work has not begun within 90 days of the approval of this procedure, an extension request must be filed, stating reason that well has not been plugged.
- 7. Every attempt must be made to clean the well bore out to below the perfs, before any plugs can be set, by whatever means possible.

8. Cement Retainers may not be used.

9. Squeeze pressures not to exceed 500 psi., unless approval is given by NMOCD Plugging Supervisor.

10. Plugs may be combined after consulting with NMOCD P & A Supervisor.

11. Minimum WOC time for tag plugs will be 4 hrs.

DG

Date: 12/11/2012