UNITED STATES

FORM APPROVED

OM B No. 1004-0137

DEPARTMENT OF THE INTERIOR
 DIDEALORI AND MANAGENCE

Expires: March 31, 2007

APR 0 5 2013	APP 0 5 2012 BUREAU OF LAND MANAGEMENT OCD Hobbs				5. Lease Serial No.		
DITA OF TOTAL				NM 2842-A			
	RIPLICATE - Other instructions of his form for proposals to drill or t		6. If Indian, A	llottee or Tribe N	lame :		
	ell Use Form 3160-3 (APD) for so IPLICATE - Other instructions	·	7. If Unit of C.	A / Agreement, N	Name and/or No.		
1. Type of Well				8. Well Name and No.			
Oil Well	Gas Well Other			Federal 20, Well #5 - SWD			
2. Name of Operator CrownQuest Operating, LLC			9. API Well No	9. API Well No. 30-025-28238			
3a. Address 3b. Phone No. (include area code) 432-684-6381/432-425-5998			1	10. Field and Pool, or Exploratory Area Abo;SWD			
4. Location of (Footage, Sec., T., R.,		/	11. County or		·		
1980' FSL & 1980' FWL - Unit Ltr K, Sec 20, T13S, R33E				Lea County, NM			
12. CHECK APP	PROPRIATE BOX(ES) TO INDIC	CATE NATURE OF NO	TICE, REPORT, OR O	THER DATA			
TYPE OF SUBMISSION	7	TYPE	OF ACTION				
	Acidize	Deepen	Production (Start/I	Resume)	Water Shut-off		
Notice of Intent	Alter Casing	Fracture Treat	Reclamation	•	Well Integrity		
Cularaquent Bonort	Casing Repair	New Construction	Recomplete				
Subsequent Report		h		_	L_ Other		
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Aban	don .	· .		
	Convert to Injection	Plug Back	Water Disposal	·			
1/23/2013 Perf @ 7700'. 1/24/2013 Sqz 30 sxs of 2/1/2013 Drill cmt from 2/4/2013 Spot 50 sxs o 1500 - ok by F 2/5/2013 Perf @ 4151' (2/6/2013 Perf @ 2600' (@ 8850', dump bail to 8818 "H" cmt from 7700' to 752 17463' to 7540', go to 7850 If "H" cmt @ 7753' to 7247 Pat M. @ BLM to spot 30 s. get pump rate sqz 50 sxs ' sqz 40 sxs of "C" cmt @ 2 566' Tag @ 1521'. Perf @ 4	20' Tag cmt @ 7315 '' dump bail on 5½ ' Tag cmt @ 7495'. xs of "C" cmt @ 69 ''C" cmt @ 4151' to 600' to 2480' Tag @	Surfa CIBP to 8775' Perf @ 6900' got p 53' to 6650' Tag @ 3940' Tag @ 3945 2486'. Perf @ 16	oump rate p 0 6660'.	·		
14. I hereby certify that the following	y is true and correct						
Name) with Actions						
	BRYANT	Title	. Р8	A TECH			
Signature	2	Date	Data				
Signature		<u></u>		2/25/13	FAR DEALS		
	THIS SPACE FOR F	EDERAL OR STATE	OFFICE USE	, rr 1511	<u>run nluun</u>		
Approved by		Title		Date			
Conditions of approval, if any, are atta warrant or certify that the applicant he in the subject lease which would entit thereon.	olds legal or equitable title to those rigile the applicant to conduct operatins	Office		16	3 1 2013		
Title 18 U.S.C., Section 1001 and Title States any false, fictitious or frauduler	e 43 U.S.C., Section 1212, make it a cunt statements or representations as to a	mme for any person knowing matter within its jurisdic	gly and willfully to make tion.	CARLSBAI	NO PIELD OFFICE		
(Instructions on page 2)	<u> </u>	J -	1				