Submit To Appropriate District Office State Lease - 6 copies				State of New Mexico				Form C-105				
Fee Lease - 5 copies En				Energy, Minerals and Natural Resources				ources	Revised June 10, 2003 WELL API NO.			
1625 N. French Dr., Hobbs, NM 88240 District II					Oil Conservation Division				30-025-40531			
1 1301 W. Grand Avenue, Artesia, NM 8821000 (NOD					1220 South St. Francis Dr.				5. Indicate Type of Lease			
1000 Rio Brazos Rd., District IV	Aztec, I	NM 87410		12	Santa Fe, NM				STATE FEE			
1220 S. St. Francis Dr	., Santa	Fc, NM 875052	1 2013						State Oil & Gas Lease No.			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG 1a. Type of Well:							LOG					
OIL WE	l 🛛	GAS WEEL		ΥD	OTHER				7. Lease Name or Unit Agreement Name			
b. Type of Completion: NEW WORK DEEPEN PLUG DIFF.							Quail "16" Sta	le				
WELL C 2. Name of Operato	VER r		BAG	CK	RESVR. DOTH	EK			8. Well No.	<u> </u>		
Fasken Oil and Ran	ch. Ltd	l.							- - 4H			
3. Address of Operation	itor								9. Pool name or Wildcat			
6101 Holiday Hill I Midland, TX 79707	1								Lea; Bone Spring, South			
4. Well Location	BH	L – Unit Letter	C, 336' FN	L&160	1'FWL							
Unit Letter	<u>N</u>	:200'	Feet F	rom The	South	I.	_ine and	1650	Fe	et From The		
Section		16 Inte T.D. Reach			20S mpl. (Ready to Prod.)			34E	NMPM k RKB, RT, GR		ea	County Casinghead
12-20-2012	1-23-	2013	2-1	6-2013			3639'	GR			3664' KB	
15. Total Depth 10,943' TVD		16. Plug Back	: T.D.		Multiple Compl. How ones?	Many		 Intervals Drilled By 	Rotary Tools X		Cable	Tools
15,605' MD 19. Producing Inter		15,556' of this complet	ion - Top, Bo	ttom, N	ame				1	20. Was Dir	ectional S	Survey Made
Bone Spring			_			_				res		
21. Type Electric an None	nd Othe	er Logs Run							22. Was Well No	Cored		
23.				CA	SING RECOF	RD ()	Repo	rt all stri	igs set in w	/ell)		
CASING SIZE	2	WEIGHT			DEPTH SET	···· `	HÔLE	E SIZE	CEMENTIN	G RECORD		AMOUNT PULLED
<u>13 3/8"</u> 9 5/8"		54.5 8					<u> </u>		1250 C 650 LW C & C			
9 5/8"		·	<u>40, 55 & 36</u> <u>40, 55, & 36</u>		5200 DV Tool @ 3999'		12 1/4"		1500 LW C & C			
5 1/2" 17				15,587'			the second se			W & Lateral		
SIZE	ТОР	BOTTOM		LIN	LINER RECORD SACKS CEMENT		2: SCREEN SI		5. TUBING R IZE DEPTH			
· ·	101		borrom		Shens entitient			N/			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
									_			
26. Perforation record (interval, size, and number) 11,221' – 15,530', .50'', 504 holes				27. ACID, SHOT, F DEPTH INTERVAL				FRACTURE, CEMENT, SQUEEZE, ETC.				
				11,221' – 15,530'				Frac. w/ 2,836,823 gals crosslink fluid & acid;				
								3,159,800 lbs sand.				
			_				OTI					
28 Date First Production	on	Pr	 oduction Me	thod (Fl	owing, gas lift, pumpin		CTI			(Prod. or Si	hut-in)	
						0		· · · · · · · · · · · · · · · · · · ·		,		
2-17-2013 Date of Test	Hours	s Tested	owing Choke Siz	e	Prod'n For	Oil	- Bbl	Ga	Producing s - MCF	Water - E	Bbl.	Gas - Oil Ratio
2-25-2013	24 Hr	·s	24/64"		Test Period	907		105	1	1397		1159
Flow Tubing	Flow Tubing Casing Pressure		Calculated 24-		Oil - Bbl.	Gas - MCF					Gravity -	API - <i>(Corr.)</i>
Press.			Hour Rate									
N/A 1680 29 Disposition of Gas (Sold used for five		907		<u>9</u> 07	1051			1397	45.5 Test Witnessed By			
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold Test Witnessed By												
30. List Attachments Completion Attachment, Directional Survey, C-102, & C-104												
31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief												
Printed												
Signature kim Tyson Title Regulatory Analyst Date 3-20-2013												
E-mail Address kimt@forl.com												
APR 2 4 2013												

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. It 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 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southe	astern New Mexico	Northwestern New Mexico				
T. Anhy	T. Canyon	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. Mancos	T. McCracken			
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte			
T. Glorieta	T. McKee	Base Greenhorn	T. Granite			
T. Paddock	T. Ellenburger	T. Dakota	T			
T. Blinebry	T. Gr. Wash	T. Morrison	T			
T.Tubb	T. Delaware Sand	T.Todilto	T			
T. Drinkard	T. Bone Springs <u>8372'</u>	T. Entrada	T			
T. Abo	TDelware	T. Wingate	T			
T. Wolfcamp	TCherry Canyon	T. Chinle	T			
T. Penn	T	T. Permian	T			
T. Cisco (Bough C)	T	T. Penn "A"	T			

OIL OR GAS SANDS OR ZONES

No. 1, fromtoto	No. 3, fromto
	No. 4, fromtoto

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	n To	Thickness In Feet	Lithology

Fasken Oil and Ranch, Ltd. Quail "16" State #4H Drill & Complete API No. 30-025-40531 Completion Report Attachment

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KOP @ 10,500'.

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