Submit To Appropriate State Lease - 6 copies		ct Office			State of New	Mexi	со					!	Form C-105	
Hore Lease - 5 copies District 1 1625 N Liench Dr., Hobbs, NM 88240 HOBBS OCD							1	Revised June 10, 2003 WELL API NO.						
District II Oil Conservation Division										30-025-28826				
AUG 1 7 201220 South St. Francis Dr.										5. Indicate Type of Lease STATE STATE FEE				
District IV 1220 S. St. Francis Di				1 2011	Santa Fe, NM	8750	05		1	State Oil & LG - 6690				
WELL C			BEC		ETION REPO			LOG	-					
la. Type of Well:		GAS WEI			OTHER				13	7. Lease Nam	e or Unit Ag	greement N	vame	
b. Type of Compl NEW 🔲 W			EN 🗖	PLUG 🗖	DIFF					Superior State				
WELL C)VER			BACK	RESVR. OTI	HER A	dd Per	ťs						
2 Name of Operate)r									8 Well No				
Fasken Oil and Ran		i												
3 Address of Opera	аюг									9. Pool name or Wildcat				
303 W Wall St , St 4 Well I ocation	.e. 1800), Midland, T	X 79701							Morton, Wolfd	amp			
Unit Letter	<u>L</u>		80'_ Fect	From The_	South		_ Line	and	9	<u>10'</u> F	eet From Th	1e	West Line	
Section		7		wnship	158	Range		35E	116.6	NMPM RKB, RT, GR	etc.)	Lca	County Cosinghead	
10. Date Spudded 06/01/2011		0ate T.D. Rec 0/2011	icned	12 Date Co 07/09/2011	ompl (Ready to Prod.	J	4061		ura	кко, к 1 , 0К	, on)	4045'		
15. Total Depth	,I	16 Plug Ba	ack T D		Multiple Compl Hor ones?	w Many	,	18. Interva Duilled By		Rotary Tools		Cable	Tools	
10,500'	val(s)	10.276' of this comm	letion - To	n. Boltom, N	Jame See attachment	for add	itional	information	{n	0 - TD	20. Was Di	rectional S	Gurvey Made	
10,066' - 10,12	29' - 7	Three Fing								No				
21 Type Electric a None	nd Oth	er Logs Run								22. Was Well Cored				
23.				<u> </u>	SING RECO	RD (Rep	ort all st	trin	gs set in v	vell)			
CASING SIZI	E	WEIGI	TT LB /FT		DEPTH SET		HOL	E SIZE		CEMENTIN	G RECORI) /	MOUNT PULLED	
13 3/8"			54.5		406'			17 1/2"		460 °C"				
<u>8 5/8"</u> 5 ½"			& 24 5 & 17		4600'		<u>11"</u> 7 7/8"			1700 Light & 200 C 1225 Light & 300 H				
572		1.5.	5 00 17		10,000			110		1223 Digi	100001			
24	TOD		Dorr		VER RECORD		3121.NI		25.		UBING R		PACKER SET	
SIZE	TOP		BOTT		SACKS CEMEN		CEEN		SIZ		DEPTH 10,054		TROKER BLT	
				· · · · · · · · · · · · · · · · · · ·										
26 Perforation (10,066' - 10,129' -				/		27				CTURE, CI				
10,314' - 10,355' -	- 0 40"	EH (30 hole	s) – New P	erfs – CIBP	<i>v</i> ,			<u>NTERVAL</u> - 10,129		AMOUNT AND KIND MATERIAL USED Acidize w/ 3000 gals 15% NEFE acid & 60				
10,406' – 10,411' – w/2 JSPF (10 holes) – Existing Perfs					IBP @ 10,400 ⁷								chment for	
										More info	mation.			
28		r))			ODU				W.11 ()	(Du	Maria Arch		
Date First Products	un		rioductio	n wicthod (F	lowing, gas lift, pump	ung - St	Le and	iype pump)	,		(Prod or S	murn)		
07/11/2011 Date of Test	Hour	s Tested	Pumping Choke	Size	Prod'n For	Oil.	- Bbl		Gae	Producing • MCF	Water -	Bbl	Gas - Oil Ratio	
		5 restou	CHOR	e criece	Test Period		501				1			
07/14/2011 Flow Tubing	24 Casit	ig Pressure	Calcu	lated 24-	011 - Bbl	60	Gas -	MCF	97 V	Vater - Bbl	144 0il	Gravity -	1617 API - <i>(Corr.)</i>	
Press.			Hour		60		97			44	38.	•	(2)	
29. Disposition of Sold] Gas (ຽດ	old, used for j	fuel, vented	l, etc.)							Test Witne	essed By		
30. List Attachmen	its													
Wellbore Diagram														
31 Thereby certi	Jy that	the inform	ation show	wn on both	sides of this form a	s true i	and ce	omplete to	the	best of my kn	owledge a	nd belief		
Signature Rei	m 1	Nam			Printed Name Kim	Tyson		Title P4	-011	atory Analy	st r	ate 8-	17-2011	
E-mail Address		~			iounio kini	. , 3011		1110 10	gui	atory renary				
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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

Southeaster	n New Mexico	Northwestern New Mexico					
T Anhy <u>1844</u>	T. Canyon	T. Ojo Alamo	T. Penn. "B"				
T. Salt <u>1942</u>	T Strawn	T. Kirtland-Fruitland	T Penn. "C"				
B. Salt	T Atoka	T. Pictured Cliffs	T. Penn. "D"				
T. Yates <u>3818</u>	T Miss	T. Cliff House	T. Leadville				
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison				
T. Queen	T. Sılurian	T. Point Lookout	T. Elbert				
T. Grayburg	T. Montoya	T. Mancos	T. McCracken				
T. San Andres 4562	T. Simpson	T. Gallup	T. Ignacio Otzte				
T Glorieta6119	T. McKee	Base Greenhorn	T. Granite				
T. Paddock	T Ellenburger	T. Dakota	Τ				
T Blinebry	T. Gr. Wash	T. Morrison	Τ				
T.Tubb <u>7336</u>	T. Delaware Sand	T.Todilto	Т				
T Drinkard	T Bone Springs	T. Entrada	Τ.				
T. Abo <u>8097</u>	T.	T. Wingate	¦ T				
T. Wolfcamp 9570	Т	T. Chinle	Т				
T. Penn	Т.	T. Permian	T.				
T. Cisco (Bough C)	Т.	T. Penn "A"	T				

OIL OR GAS SANDS OR ZONES

No. 1, from	10,406'	lol	0,420'	No. 3,	from	to	
No. 2. from		lo		No. 4.	from	to	

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	То	Thickness In Feet	Lithology
0	415	415	Surface Rocks & Caliche] [1			
415	1845	1430	Red Bed					
1845	2995	1150	Salt & Anhydrite					
2995	3820	825	Anhydrite & Lime					
3820	4562	742	Anhydrite, sand & lime					
4562	5140	578	Dolomite					
5140	6030	890	Shaley Sand					
6030	7310	1280	Dolomite & Shale					
7310	7430	120	Shaley Sand		1		1	
7430	8097	667	Dolomite					
8097	9571	1474	Dolomite, Shale, Anhydrite					
9571	10500	929	Limestone					
{								
-								
					ł			

Fasken Oil and Ranch, Ltd. Superior State No. 2 Completion Attachment Add Perfs in the Same Zone

Item 19 – Producing Intervals Continued

10,314' - 10,355' - Lower Wolfcamp Perfs - are isolated by a CIBP @ 10,296' w/ 20' of sand on top. This CIBP will be removed at a later date.

10,406' - 10,411' – Wolfcamp Perfs – are closed off by CIBP @ 10,400' w/ 35' of cmt, on top.

Item 27 – Acid, Shot, Fracture, Cement, Squeeze, Ect. Continued

10,100' - 10,090' -Acidize w/ 500 gals double inhibited 15% NEFE acid.

10,066' - 10,129' - Frac. w/ 132,823 gals crosslink fluid & acid; 63,383 lbs of sand.

10,314' – 10,355' – Acidize w/ 1000 gals 15% HCL & NEFE acid & 2000 gals 15% DI NEFE acid & 60 1 3 sg ball sealers.

lsolated casing leaks from 2116' to 2242' and 2118' to 2175'. Perf 2 sqz. holes @ 2180' & set CICR at 2045' & sqz. w/ 200 sx Premium Plus 65/35/6 w/ 2# salt (s.w. 12.7 ppg; yield 1.88 ft^{3/}sk) lead slurry and 250 sx Premium Plus cement w/ 2% CaCl₂, (s.w. 14.8 ppg; yield 1.32 ft^{3/}sk) tail cement.