



Samson Plaza  
Two West Second Street  
Tulsa, Oklahoma 74103-3103  
USA  
918/591-1791  
Fax 918/591-1796

*Del in 10/17/07  
Out 1/17/08*

November 28, 2007



State of New Mexico  
Energy, Minerals & Natural Resources  
Oil Conservation Division  
1625 N. French Dr.  
Hobbs, NM 88240  
ATTN: Donna Mull

RE: **REQUEST FOR CONFIDENTIALITY** for  
*Eagle 2 State #5*  
*Lea Co., NM*  
*API # 30-025-38451*

Dear Ms. Mull,

Please find enclosed a set of logs for the referenced well. Samson Resources Company requests this information be held confidential. Please contact me if you have any questions or need additional information. My contact information is (email) [kstaton@samson.com](mailto:kstaton@samson.com) or (telephone) 918-591-1971.

Thank you,

A handwritten signature in cursive script that reads 'Kathy Staton'.

Kathy Staton  
Sr. Engineering Technician

Enclosures



Samson Plaza  
Two West Second Street  
Tulsa, Oklahoma 74103-3103  
USA  
918/591-1791  
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November 26, 2007

State of New Mexico  
Energy, Minerals & Natural Resources  
Oil Conservation Division  
1625 N. French Dr.  
Hobbs, NM 88240  
ATTN: Donna Mull



RE: **REQUEST FOR CONFIDENTIALITY** for  
*Eagle 2 State #5*  
*Lea Co., NM*  
*API # 30-025-38451*

Dear Ms. Mull,

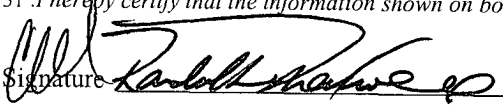
Please find enclosed the completion paperwork for the referenced well. Samson Resources Company requests this information be held confidential. Please contact me if you have any questions or need additional information. My contact information is (email) [kstaton@samson.com](mailto:kstaton@samson.com) or (telephone) 918-591-1971.

Thank you,

A handwritten signature in cursive script, appearing to read 'Kathy Staton'.

Kathy Staton  
Sr. Engineering Technician

Enclosures

Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I 1625 N French Dr., Hobbs, NM 88240 District II 1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S St Francis Dr., Santa Fe, NM 87505	<b>State of New Mexico</b> <b>Energy, Minerals and Natural Resources</b>  <b>Oil Conservation Division</b> <b>1220 South St. Francis Dr.</b> <b>Santa Fe, NM 87505</b>	<b>Form C-105</b> Revised June 10, 2003
		WELL API NO. 30-025-38451
		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
		State Oil & Gas Lease No.
<b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>		
1a Type of Well. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/> b Type of Completion NEW <input checked="" type="checkbox"/> WORK <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG <input type="checkbox"/> DIFF. WELL OVER BACK RESVR <input type="checkbox"/> OTHER <input type="checkbox"/>		7. Lease Name or Unit Agreement Name  EAGLE 2 STATE
2 Name of Operator <b>Samson Resources Company</b>		8. Well No. 5
3. Address of Operator <b>Two West Second St.</b> <b>Tulsa, OK 74103 ATTN: Kathy Staton</b>		9. Pool name or Wildcat  Lea; Bone Springs
4 Well Location  Unit Letter <u>  N  </u> : <u>  580  </u> Feet From The <u>  SOUTH  </u> Line and <u>  2105  </u> Feet From The <u>  WEST  </u> Line  Section <u>  2  </u> Township <u>  20S  </u> Range <u>  34E  </u> NMPM LEA County		
10. Date Spudded 7/23/07	11 Date T.D. Reached 8/18/07	12. Date Compl. (Ready to Prod.) 9/27/07
		13. Elevations (DF& RKB, RT, GR, etc ) 3662' GL
15 Total Depth 11150'	16 Plug Back T.D. 11107'	17. If Multiple Compl How Many Zones?
		18 Intervals Drilled By
		Rotary Tools 0'-11107'
		Cable Tools
19 Producing Interval(s), of this completion - Top, Bottom, Name Bone Springs 9520'-11044'		20 Was Directional Survey Made no
21 Type Electric and Other Logs Run Triple Combo		22. Was Well Cored no
<b>23. CASING RECORD (Report all strings set in well)</b>		
CASING SIZE	WEIGHT LB /FT.	DEPTH SET
13.375"	54.50#	422'
9.625"	40.00#	5430'
5.50"	17.00#	11150'
24. LINER RECORD		25. TUBING RECORD
SIZE	TOP	SIZE
		2.875"
BOTTOM	SACKS CEMENT	DEPTH SET
		9493'
	SCREEN	PACKER SET
		9480'
26 Perforation record (interval, size, and number) 10930'-11044' 9520'-9684'		27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL 10930'-11044' AMOUNT AND KIND MATERIAL USED Frac w/154,820# prop & 2412 bbls fld
<b>28 PRODUCTION</b>		
Date First Production 9/27/07	Production Method (Flowing, gas lift, pumping - Size and type pump) pumping	
		Well Status (Prod. or Shut-in) producing
Date of Test 11/19/07	Hours Tested 24	Choke Size 7.5 spm
Prod'n For Test Period	Oil - Bbl 130	Gas - MCF 101
Flow Tubing Press	Casing Pressure 70	Water - Bbl 56
300	Calculated 24- Hour Rate	Gas - Oil Ratio 776.9
	Oil - Bbl 130	Water - Bbl 56
29 Disposition of Gas (Sold, used for fuel, vented, etc ) sold		Test Witnessed By
30 List Attachments Deviation survey, logs, request for confidentiality		
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		
Signature 		Printed Name <b>Randal L. Maxwell</b>
		Title <b>Sr.Regulatory Engineer</b>
E-mail Address <b>kstaton@samson.com</b>		Date <b>11/26/07</b>

## 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 reopened 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

Southeastern New Mexico		Northwestern New Mexico	
1. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"
2. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
3. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
4. Yates	T. Miss	T. Cliff House	T. Leadville
5. 7 Rivers	T. Devonian	T. Menefee	T. Madison
6. Queen	T. Silurian	T. Point Lookout	T. Elbert
7. Grayburg	T. Montoya	T. Mancos	T. McCracken
8. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte
9. Glorieta	T. McKee	Base Greenhorn	T. Granite
10. Paddock	T. Ellenburger	T. Dakota	T.
11. Blinebry	T. Gr. Wash	T. Morrison	T.
12. Tubb	T. Delaware 5437'	T. Todilto	T.
13. Drinkard	T. Bone Springs Sand 9515'	T. Entrada	T.
14. Abo	T. Bone Springs Lime 8011'	T. Wingate	T.
15. Wolfcamp	T.	T. Chinle	T.
16. Penn	T.	T. Permian	T.
17. Cisco (Bough C)	T.	T. Penn "A"	T.

## OIL OR GAS SANDS OR ZONES

o. 1, from.....to..... No. 3, from.....to.....  
o. 2, from.....to..... No. 4, from.....to.....

## IMPORTANT WATER SANDS

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

o. 1, from.....to.....feet.....

o. 2, from.....to.....feet.....

o. 3, from.....to.....feet.....

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology