

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

RECEIVED

State of New Mexico  
Energy, Minerals and Natural Resources

JUN 23 2008

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

HOBBS OGD

Form C-105  
Revised June 10, 2003

WELL API NO.

30-025-38622

5. Indicate Type of Lease

STATE ☒ FEE ☐

State Oil & Gas Lease No

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a Type of Well

OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

b Type of Completion.

NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF

WELL OVER BACK RESVR ☐ OTHER ☐

7 Lease Name or Unit Agreement Name

EAGLE 2 STATE

8 Well No

4

9 Pool name or Wildcat

LEA BONE SPRINGS

2 Name of Operator

Samson Resources Company

3 Address of Operator

Two West Second St.

Tulsa, OK 74103 ATTN: Kathy Staton

4 Well Location

Unit Letter D 660 Feet From The North Line and 660 Feet From The West Line

Section 2 Township 20S Range 34E NMPM Lea County

10 Date Spudded  
4/19/08

11 Date T D Reached  
5/11/08

12 Date Compl (Ready to Prod)  
6/10/08

13 Elevations (DF& RKB, RT, GR, etc)  
3698'KB; 3697'DF; 3681'GL

14 Elev Casinghead

15 Total Depth  
11,300'

16 Plug Back T D  
11,220'

17 If Multiple Compl How Many  
Zones?

18 Intervals  
Drilled By

Rotary Tools  
0-TD

Cable Tools

19 Producing Interval(s), of this completion - Top, Bottom, Name  
9,520'-10,936' Bone Springs

20 Was Directional Survey Made  
no

21 Type Electric and Other Logs Run

DSNT.SDLT; DLLT/MGRD

22 Was Well Cored

no

23.

### CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB /FT	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13.375"	54.50#	428'	17.50"	450 sx	
9.625"	40.00#	5478'	12.250"	2140 sx	
5.50"	20.00#	11300'	8.750"	1160 sx	

24

### LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

### 25 TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2.875"	9388'	9380'

26 Perforation record (interval, size, and number)

9,520'-10,936' 1 spf

27 ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

9520'-10936'

Frac w/ 2000 gals 15% acid, 179,785 gals fld & 384,320# sand

28

### PRODUCTION

Date First Production 6/10/2008		Production Method (Flowing, gas lift, pumping - Size and type pump) flowing			Well Status (Prod or Shut-in) producing		
Date of Test 6/16/08	Hours Tested 24	Choke Size 20/64	Prod'n For Test Period	Oil - Bbl 61	Gas - MCF 24	Water - Bbl 5	Gas - Oil Ratio 393
Flow Tubing Press. 500	Casing Pressure 0	Calculated 24- Hour Rate	Oil - Bbl 61	Gas - MCF 24	Water - Bbl 5	Oil Gravity - API - (Corr)	

29 Disposition of Gas (Sold, used for fuel, vented, etc)

sold

Test Witnessed By

30 List Attachments

Logs, deviation report

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 Randal L. Maxwell

Title Regulatory Engineer

Date 6/19/2008

E-mail Address kstaton@samson.com

