Submit 1 Copy To Appropriate District Office	State of New Mexico	Form C-103
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natural Resources	Revised July 18, 2013 WELL API NO.
District II (575) 740 1202	OH CONCEDIAL FION DIVIGION	30-025-07061
811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION 2 2 2000 South St. Francis Dr. Santa Fe. NM 87505	5. Indicate Type of Lease FEDERAL
District III – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	2 2 1040 South St. Francis Dr.	STATE FEE
1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
87505	ES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH		Brown 51
PROPOSALS.) 1. Type of Well: Oil Well Gas Well Other		8. Well Number 1
2. Name of Operator Bureau of Land Management formerly Canyon E&P Company		9. OGRID Number 269864
3. Address of Operator Plugged by NMOCD		10. Pool name or Wildcat
1625 N. French Drive Hobbs, NM 88240		Sawyer; San Andres
4. Well Location		
Unit Letter D :		feet from the West line
Section 19	Township 9S Range 38E	NMPM County Lea
The state of the s	11. Elevation (Show whether DR, RKB, RT, GR, etc.	
12. Check Ap	propriate Box to Indicate Nature of Notice	, Report or Other Data
NOTICE OF INT	ENTION TO: E-PERMIT	TTING <swdinjection></swdinjection>
PERFORM REMEDIAL WORK	PLUG AND ABANDON 🖎 CONVERS	
	CHANGE PLANS RETURN	
	MULTIPLE COMPL CSNG	ENVIRO CHG LOC
DOWNHOLE COMMINGLE	00110	
CLOSED-LOOP SYSTEM		P&A NRP&A R
OTHER:	OTHER:	
	ted operations. (Clearly state all pertinent details, and SEE RULE 19.15.7.14 NMAC. For Multiple Co	
proposed completion or recor		ompletions. Attach wendore diagram of
So		
ndie An		
"Illona "lacha	SEE ATTACHED PROCEDURE AND S	SCHEMATIC
"S OF A "Ed	The Oil Conservation Division	
See Attached OC - TIMING—Val	MUST BE NOTIFIED 24 Hours	
TWING VAI		
9	Prior to the beginning of operations	
	•	
Spud Date:	Rig Release Date:	
PARTY OF THE PARTY		
I hereby certify that the information ab	ove is true and complete to the best of my knowled	ge and belief.
\. (<u>)</u> .	1 1
SIGNATURE Mahab	TITLE Petroleum Engineerin	og Specialist DATE 3/22/2016
		is operation DATE
Type or print name Mark Whitaker	E-mail address: Marka. Whitake	er@state.nm.us PHONE:
For State Use Only	J	
APPROVED BY:	DIOWN BITLE DUT	Dew GOLDATE 3/22/2016
Conditions of Approval (if any):	TILL TO THE PARTY OF THE PARTY	TO THE TOTAL

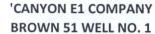
Canyon E&P Company Brown 51 No. 1 30-025-07061 UL – D, Sec. 19, T9S, R38E

13 3/8" @ 323' w/ 275 sx cmt, circ 7" 24 # 1200' to 4925' w/ 300 sx. TOC unknown 4 ½" 9.5# @ 4969' w/ 110 sx cmt, TOC 4500' TS Perfs 4809' – 4947' OH 4969' – 5002'

- 1. MIRU plugging equipment. POOH w/ production equipment.
- 2. Run gauge ring. Set CIBP at 4750'. Circulate hole w/ mud laden fluid. Spot 25 sx cement on CIBP. WOC and tag. Pressure test casing to 500 psi.
- 3. Perforate at 3000'. Squeeze w/ 30 sx. WOC and tag.
- 4. Perforate at 2300'. Squeeze w/ 30 sx. WOC and tag.
- 5. Perforate at 1250'. Squeeze w/80 sx. WOC & tag.
- 6. Perforate at 373'. Squeeze w/80 sx. WOC & tag.
- 7. Perforate at 60'. Pump sufficient cement to circulate to surface inside/outside 4 ½" casing.
- Cut off wellhead 4 feet below ground level and verify cement to surface all strings.
- Install P&A marker. Cutoff will be GPS'd, and photos taken prior to and after welding on plate. (OCD should be notified 24 hrs prior to cutoff so it can be witnessed.)

NOTES: Mud laden fluid consists of 9.5 ppg with 25 sx salt gel per 100 bbls of fluid. If casing will not hold pressure, contact the OCD for instructions prior to preceding with P&A.

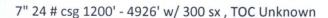
PROPOSED



CUT OFF WELLHEAD 4' BELOW GRADE AND INSTALL MARKER.
WELL IN LESSOR PRAIRIE CHICKEN AREA.
PERF AT 60'. CIRCULATE CMT TO SURFACE

13 3/8" 36 # csg at 323' w/ 275 sx., Circulated

PERF AT 325'. SQZ W/ 80 SX. WOC AND TAG



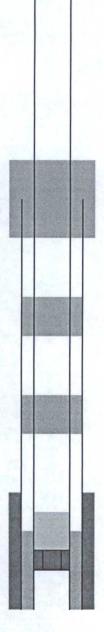
PERF AT 1250'. SQZ W/ 80 SX CMT. WOC AND TAG

PERF AT 2300'. SQZ W/ 30 SX CMT. WOC AND TAG

PERF AT 3000'. SQZ W/ 30 SX CMT. WOC AND TAG

CAP WITH 25 SX, WOC & TAG SET CIBP @ 4750', CIRC MUD, & TEST CSG

Perf 4809' - 4969' OH 4969' - 5002' 4 1/2" 9.5 # csg at 4969' w/ 110 sx , TOC by TS at 4500'.



TD 5002'

CONDITIONS OF APPROVAL

Timing Limitation Stipulation/ Condition of Approval for Lesser Prairie-Chicken: From March 1 through June 15 annually, abandonment activities will be allowed except between the hours from 3:00 am and 9:00 am. Normal vehicle use on existing roads will not be restricted.