

Submit 3 Copies to Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88210
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
June 19, 2008

RECEIVED

MAY 21 2009

HOBBSOC

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-26492
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. 3680
7. Lease Name or Unit Agreement Name State HL
8. Well Number #1
9. OGRID Number 122811
10. Pool name or Wildcat Brinninstool Bone Spring

SUNDRY NOTICES AND REPORTS ON WELLS
(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
PROPOSALS.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☒

2. Name of Operator

State of New Mexico/ formerly Pronghorn Management Corp.

3. Address of Operator

16625 N. French Drive Hobbs, NM 88240

4. Well Location

Unit Letter L: 1980 feet from the South line and 660 feet from the West line

Section 2 Township 23S Range 33E NMPM Lea County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

16" csg set at 898'—cmt circ. 10-3/4" csg set at 4964'—cmt circ. 7-5/8" csg set at 12,200'—TOC at 4485—Temp survey. 4-1/2" liner set at 11,777'—15,640. Cmt circ.

Tag CIBP at 13050', circ hole w/ 9.5 ppg brine mixed w/12.5 lbs of salt gel per bbl.

Spot 40 sxs Class H cmt 12,250' to 11,727'. WOC and Tag. (Shoe plug and liner top).

Set CIBP at 9400', cap w/35" cmt by bailer or 25 sxs Class H cmt.

Spot 25 sxs Class C cmt at 6400'.

Spot 25 sxs Class C cmt at 5014'. WOC and Tag. (Shoe plug).

Perf at 3372' sqz w/25 sxs Class C cmt. WOC and Tag. (BOS plug).

Perf at 1870', sqz w/25 sxs Class C cmt. WOC and Tag. (TOS plug).

Perf at 948', sqz w/25 sxs Class C cmt. WOC and Tag. (Shoe plug). Perf at 60', circ cmt to surface.

Cut off wellhead and anchors. Install dry hole marker.

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The Oil Conservation Division **Must be notified**
24 hours prior to the beginning of plugging operations.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Mary J. Brown TITLE Compliance Officer DATE 5/20/2009

Type or print name _____ E-mail address: _____ PHONE: _____

For State Use Only

APPROVED BY: Carly W. Lipp TITLE DISTRICT 1 SUPERVISOR DATE MAY 22 2009

Conditions of Approval (if any):

PLUGGING & ABANDONMENT WORKSHEET, (3 STRING CSNG)

SECT 2 TWN 23 WELL # 1
FROM 1980 NSL 660 RNG 33
TD: _____ EML _____
PBTD: _____ FORMATION @ TD _____
FORMATION @ PBTD _____

LEASE
3L80

13,162' ±
P8TD @ 14,665' ± 1/2" LENS
11,777'
to
TD 15,640'

	SIZE	SET @	TOC	TOC DETERMINED BY	
SURFACE	16"	898'	SURF		
INTMED 1	103/4"	4964'	SURF		
INTMED 2					
PROD	7 5/8"	12200'	4485'	TEMP SURVEY	
	SIZE	TOP	BOT	TOC	DETERMINED BY
LINER 1	4 1/2"	11777	15640'	11777	750 SKS
LINER 2					
	CUT & PULL @			TOP - BOTTOM	
INTMED 1			PERFS	-	
INTMED 2			OPENHOLE	-	
PROD					

RUSTLER (ANGYD)	
YATES	
QUEEN	
GRAYBURG	
SAN ANDRES	
CAPTAIN REEF	
DELAWARE	
BELL CANYON	
CHERRY CANYON	
BIRCHY CANYON	
BONE SPRING	
OLUKITA	
BLUEBERRY	
TUBS	
DRINKARD	
ABO	
WC	12,415
PENN	
STRAWN	13,880
ATOKA	14,111
MORROW	14,735
ATISS	
DEVOREAN	

PLUG	TYPE PLUG	SACKS CMNT	DEPTH
EXAMPLES			
PLUG #1	OH	25 SXS	9850'
PLUG #2	SHOE	50 SXS	8700'-8800'
PLUG #3	CIBP/35'		5300'
PLUG #3	CIBP	25 SXS	5300'
PLUG #4	STUB	50 SXS	4600'-4700'
PLUG #6	REINR SQZ	200 SXS	400
PLUG #7	SURF	10 SXS	0-10'
PLUG #1			
PLUG #2			
PLUG #3			
PLUG #4			
PLUG #5			
PLUG #6			
PLUG #7			
PLUG #8			
PLUG #9			
PLUG #10			
PLUG #			
PLUG #			