

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, 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-105
Revised March 25, 1999

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

HOBBS OCD

DEC 05 2011

WELL API NO.
30-025-26328

5. Indicate Type of Lease
STATE ☒ FEE

State Oil & Gas Lease No.
LG-1208

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>		7 Lease Name or Unit Agreement Name STATE 23	
b Type of Completion NEW WELL <input type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> DIFF RESVR <input type="checkbox"/> OTHER <input type="checkbox"/>		8 Well No 2	
2 Name of Operator LYNX PETROLEUM CONSULTANTS, INC.		9 Pool name or Wildcat ANTELOPE RIDGE; BONE SPRING, WEST 2209	
3 Address of Operator P.O. BOX 1708, HOBBS, NM 88241			
4 Well Location Unit Letter F : 1980 Feet From The NORTH Line and 1980 Feet From The WEST Line Section 23 Township 23S Range 34E NMPM LEA County			
10 Date Spudded 6/20/79	11 Date T D Reached 10/6/79	12 Date Compl (Ready to Prod) 11/14/11	13 Elevations (DF& RKB, RT, GR, etc) 3389.1 GR
14 Elev Casinghead			
15 Total Depth 13600'	16 Plug Back T D 9164'	17 If Multiple Compl How Many Zones?	18 Intervals Drilled By Rotary Tools X Cable Tools
19 Producing Interval(s), of this completion - Top, Bottom, Name BONE SPRING (AVALON) - 8782', 8812', 8844', & 8870' (24 holes)			20 Was Directional Survey Made NO
21 Type Electric and Other Logs Run CNL-Density, DIL, FDC-CNL, CR/CCL/CBL/CNL			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
30		40'	36"	5 yds	Circ Surface
20"	94#	682'	26"	925 sx HLC + 400 sx CLC	Circ Surface
17 1/2"	72#	5090'	17 1/2"	2775 sx HLC + 550 CLC	Circ Surface
9 5/8"	53.5#	11900'	12 1/4"	1345 CLH	TOC 6952'

24 LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN
7 5/8"	11312'	12680'	165 sx CL H	
5"	12402'	13598'	275 sx CL H	

25 TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 7/8", 6.5# L-80	8909'	8909'

26 Perforation record (interval, size, and number)

BONE SPRING (AVALON) - 8782', 8812', 8844', 8870', 6 JSPF (OPEN)
ATOKA - 12,033-12802' (P&A)
MORROW - 13232-13298' (P&A)

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

DEPTH INTERVAL
8782-8870'
AMOUNT AND KIND MATERIAL USED
2000 gals 7 1/2% HCL + 248000 gals gelled wtr
carrying 90000# 40/70 sand + 51272# 20/40 sand

28 BONE SPRING (AVALON)

PRODUCTION

Date First Production 11/14/11		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping			Well Status (Prod or Shut-in) Producing		
Date of Test 11/25/11	Hours Tested 24	Choke Size	Prod For Test Period	Oil - Bbl 18	Gas - MCF 167	Water - Bbl 9	Gas - Oil Ratio 9278
Flow Tubing Press	Casing Pressure	Calculated 24-hr Rate	Oil - Bbl 18	Gas - MCF 167	Water - Bbl 9	Oil Gravity - API - (Corr) 40	

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

Test Witnessed By
Larry Scott

30 List Attachments
Logs (Deviation Survey previously submitted)

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 Debbie McKelvey Printed Name Debbie McKelvey Title AGENT Date 12/2/2011

DEC 08 2011

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy <u>990'</u>	T. Canyon _____
T. Salt _____	T. Strawn <u>11,758'</u>
B. Salt _____	T. Atoka <u>12,000'</u>
T. Yates _____	T. Miss _____
T. 7 Rivers _____	T. Devonian _____
T. Queen _____	T. Silurian _____
T. Grayburg _____	T. Montoya _____
T. San Andres _____	T. Simpson _____
T. Glorieta _____	T. McKee _____
T. Paddock _____	T. Ellenburger _____
T. Blinebry _____	T. Gr. Wash _____
T. Tubb _____	T. Delaware Sand <u>5122'</u>
T. Drinkard _____	T. Bone Springs <u>8,558'</u>
T. Abo _____	T.1 st Bone Spring Sand _____
T. Wolfcamp <u>11,400'</u>	T.2nd Bone Spring Sand _____
T. Penn _____	T.3 rd Bone Spring Sand _____
T. Cisco (Bough C) _____	T. _____

T. Ojo Alamo	T. Penn. "B"
T. Kirtland-Fruitland	T. Penn. "C"
T. Pictured Cliffs	T. Penn. "D"
T. Cliff House	T. Leadville
T. Menefee	T. Madison
T. Point Lookout	T. Elbert
T. Mancos	T. McCracken
T. Gallup	T. Ignacio Otztze
Base Greenhorn	T. Granite
T. Dakota	T. Morrow Clastics
T. Morrison	T. Lower Morrow
T. Todilto	T. Morrow 12,865'
T. Entrada	T. Morrow 'A' 13,225'
T. Wingate	T. Morrow 'B' 12,983'
T. Chinle	T. _____
T. Permian	T. _____
T. Penn "A"	T. _____

OIL OR GAS SANDS OR ZONES

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

IMPORTANT WATER SANDS

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

No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology
0	990	990	Surface to Anhy
990	5122	4132	Anhy to Delaware Sand
5122	8558	3436	Delaware Sand to Bone Springs
8558	11440	2882	Bone Spring to Wolfcamp
11440	11758	318	Wolfcamp to Strawn
11758	12000	242	Strawn to Atoka
12000	12865	865	Atoka to Morrow
12865	12983	118	Morrow to Morrow 'B' Sand
12983	13225	242	Morrow 'B' to Morrow 'A' Sand
13225	13600	375	Morrow 'A' Sand to TD