

Submit 1 Copy To Appropriate District
Office
District I - (575) 393-6161
1625 N French Dr, Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd, Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St Francis Dr, Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

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

Form C-103
Revised August 1, 2011

WELL API NO. 30-015-40572	
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name Zircon 2 EH State	
8. Well Number 1H	
9. OGRID Number 14744	
10. Pool name or Wildcat Santo Nino; Bone Spring 54600	
4. Well Location Unit Letter <u>E</u> : 1980 feet from the <u>North</u> line and <u>150</u> feet from the <u>West</u> line Section <u>2</u> Township <u>19S</u> Range <u>29E</u> NMPM Eddy County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3403 GL	

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input checked="" type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

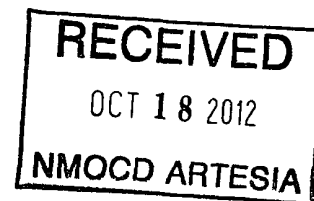
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

10/07/12..MI & spud 17 1/2" hole. TD'd hole @ 255'. Ran 255' of 13 3/8" 48# H40 ST&C csg. Cemented with 180 sks Thixad "H" with additives. Mixed @ 14.6 /g w/ 1.49 yd. Followed w/150 sks Class C w/additives. Mixed @ 14.8/g w/1.34 yd. Tail with 150 sks Class C w/2% CaCl2. Mixed @ 14.8 #/g w/ 1.34 yd. Plug down @ 2:45 AM 10/08/12. Did not circ cement. Lift pressure @ 82# @ 2.8 BPM. Ran temp survey indicating TOC @ 135'. RIH with 1" pipe. Tag at 143'. Ran 1" pipe in 5 stages with 159 sks Class C w/6% CaCl2. Mixed @ 14.8#/g w/1.34 yd. Circ 8 sks cement to pit. WOC 18 hrs. At 11:30 PM 10/09/12, tested BOPE & csg to 1250# for 30 minutes, held OK. Drilled out with 12 1/4" bit.

A copy of the temperature survey attached.

Spud Date: 10/07/2012

Rig Release Date:



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

SIGNATURE Jackie Lathan TITLE Hobbs Regulatory DATE 10/15/12

Type or print name Jackie Lathan E-mail address: jlathan@mewbourne.com PHONE: 575-393-5905

For State Use Only

APPROVED BY: Dr. H. Sepawis TITLE Dr. H. Sepawis DATE 10/30/12

Conditions of Approval (if any):

Mewbourne Zircon 2 EH St. #1H

10-8-13 TOC @135' TD @ 223'

