ubmit 1 Copy To Appropriate District Office	State of New Mexico	Form C-103							
<u>District I</u> – (575) 393-6161	Energy, Minerals and Natural Resources	Revised July 18, 2013							
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283	ON CONSERVATION PROPERTY	WELL API NO. 30-015-01776							
811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION	5. Indicate Type of Lease							
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.	STATE FEE							
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM 87505	6. State Oil & Gas Lease No. State 647							
SUNDRY NOT	ICES 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									
PROPOSALS.) NM OIL CONSERVATION		Artesia Unit 8. Well Number 041							
1. Type of Well: Oil Well	Gas Well Other ARTESIA DISTRICT								
2. Name of Operator Breitburn Operating LP	JUL 19 2017	9. OGRID Number 370080							
3. Address of Operator		10. Pool name or Wildcat							
1111 Bagby Street, Suite 1600 Ho	ouston, Texas 77002 RECEIVED	Artesia – Q - GR - SA (03230)							
4. Well Location									
	from the North line and 330 feet from the West line								
Section 3	Township 18S Range 28E	NMPM Eddy County							
en de la companya de La companya de la co	11. Elevation (Show whether DR, RKB, RT, GR, etc., 3689' GR								
	3089 GK								
12 Check	Appropriate Box to Indicate Nature of Notice,	Report or Other Data							
		Report of Other Data							
NOTICE OF IN	, · · · · · · · · · · · · · · · · · · ·	SEQUENT REPORT OF:							
PERFORM REMEDIAL WORK	PLUG AND ABANDON A REMEDIAL WOR								
TEMPORARILY ABANDON DULL OR ALTER CASING	CHANGE PLANS COMMENCE DRI MULTIPLE COMPL CASING/CEMEN								
DOWNHOLE COMMINGLE	WIGHT EL COMPL	1300							
CLOSED-LOOP SYSTEM									
OTHER:	OTHER:								
	pleted operations. (Clearly state all pertinent details, an								
proposed completion or rec	ork). SEE RULE 19.15.7.14 NMAC. For Multiple Corporation	impletions. Attach wellbore diagram of							
	plug and abandon this well in July/August 20-17. Proc	edure as follows:							
Notify NMOCD 24 hours in advance	e of beginning P&A	A A/I							
MIRU PU. ND WH, NU BOP. PIL x RIH w/ the open ended to TD.	at 2280'. Cut 5.5" casing @ 2150'.	A D MAN							
	'-2/00' to isolate producing perfs (volume 1.5 bbls) W	OC. Tag							
Load hole with plug mud.		1 1 1 1 1 1 1 1 1							
Perf @ 1935', set 50 sk in/out plug	from 1935' – 1835' to isolate top of salt formation	3.7ELV 3.16E							
Perf @ 550, set 65 sk in/out plug tr Perf @ 60, circulate cement to surf	rom 550 – 450 to isolate surface csg shoe	EVALAN							
Cut off all csgs and weld on ½" stee	plate.	col ev							
Erect dead well marker	F	sony received							
(See attached wellbore diagram)		FOR OHANGES WELL DIAGRAM FOR OHANGES Well Proceed year drop of the first of the							
		Saling of celainer of the Page							
Spud Date: 05/24/1982	Rig Release Date:	Approved for Ple skinsky real bore only. Approved for Ple skinsky reasined pending treesing to Well Page under Approved for Ple skinsky reasined to Well Page under to Well							
<u> </u>		Approved budge settled at the time.							
WELL MUST BE	PLUBBED BY 7/19/18	Liahii 103 te renndis							
I hereby certify that the information above is true and complete to the best of my knowledge and belief.									
		Forti							
10.00 (7)	Surpo.	•							
SIGNATURE Shelly Do	TITLE Agent DATE	E: July 17, 2017							
Type or print name Shelly Doesche For State Use Only	E-mail address: shelly_doescher@yahoo.com	PHONE: 505-320-5682							
APPROVED BY: All I TITLE COMPLIAN OF OFFICER DATE 7/19/2017 Conditions of Approval (if any):									
J SEE	ATTACHEO COA-S								

WELL DIAGRAM

Well:

Artesia 041

Current Status

Producer

Field

<u>Artesia</u>

Lease Artesia unit

State:

New Mexico

County Eddy

API No

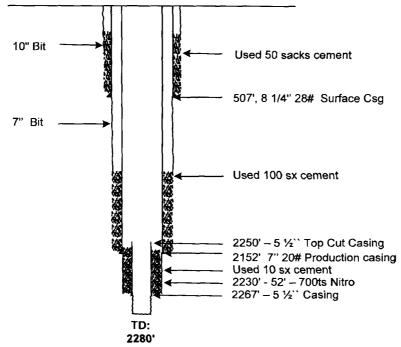
3001501776

Diagram Revised:

Petar Evtimov (10-01-09)

Spud date

01/26/41



OPEN HOLE 2230' - 52' Treatment – 700ts Nitro (1941)

Deepened well 30', set 5 1/2" casing at 2267'. Cemented w/ 10 sx cement. Drill out the plug Frac OPEN HOLE 2267' - 2280' w/ 10000 gal oil + 15000# sand The 5 ½" casing was then cut and pulled at 2250' leaving 17' casing in the hole (1955)

Pulled rods - change pump. (1971)

Remarks

Pulled well – tubing repair. Replace 3 jts	1-5Pot	emt fr	om 2280'	To 2	1001-4	uve 2 TA	6
Pulled, changed pump & Hot watered (1992)	2-PEAF	19351-	SQ- WOE	2746	(10/5	ALT)	<u>_</u> ~
Equipment Ran in Hole Tubing	3- PEAF	5 00 - 1 @ 100	sa - woll '- Cirev	LATE	emt t	SURF	۰,
	ints r						
Pump	•••••						

Back

CONDITIONS FOR PLUGGING AND ABANDONMENT

District II / Artesia N.M.

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, Notify NMOCD District Office II at (575)-748-1283 at least 24 hours before beginning work.

- 1. A notice of intent to plug and abandon a wellbore is required to be approved before plugging operations are conducted. A cement evaluation tool is required in order to ensure isolation of producing formations, protection of water and correlative rights. A cement bond log or other accepted cement evaluation tool is to be provided to the division for evaluation if one has not been previously run or if the well did not have cement circulated to surface during the original casing cementing job or subsequent cementing jobs.
- 2. Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
- 3. Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
- 4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
- 5. A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can be released.
- 6. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 7. Produced water will not be used during any part of the plugging operation.
- 8. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- 9. All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
- 10. Class 'C' cement will be used above 7500 feet.
- 11. Class 'H' cement will be used below 7500 feet.
- 12. A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
- 13. All Casing Shoes Will Be Perforated and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing
- 14. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
- 15. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, WOC and tagged. These plugs will be set 50' below formation bottom to 50' above formation top inside the casing

- 16. When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set
- 17. A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, (WOC 4 hrs and tag).
- 18. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.
- 19. Any Production Formations will be isolated with cement plugs: Some of these are:
 - A) Strawn, Fusselman, Devonian, Marrow, Atoka, Wolfcamp, Bone springs, Delaware, San Andres, Abo, Glorieta, Any Salt Section, (Potash), Grayburg, Queen, Yates, Tubb, 7-Rivers
 - B) Potash--- (In the R-111-P Area (Potash Mine Area), a solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.
- 20. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, WOC and tagged. These plugs will be set 50' below formation bottom to 50' above formation top inside the casing

DRY HOLE MARKER REQUIRMENTS

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

1. Operator name 2. Lease and Well Number 3.API Number 4. Unit Letter 5. Quarter Section (feet from the North, South, East or West) 6. Section, Township and Range 7. Plugging Date 8. County

(SPECIAL CASES)

AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)