		Received NMOCD 10/22/20
Submit 1 Copy To Appropriate District Office	State of New Mexico	Form C-103
District I - (575) 393-6161	Energy, Minerals and Natural Resources	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240		WELL API NO.
<u>District II</u> - (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION	30-025-05099 5. Indicate Type of Lease
District III - (505) 334-6178	1220 South St. Francis Dr.	STATE S FEE
1000 Rio Brazos Rd., Aztec, NM 87410 District IV – (505) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM		
87505	TICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
	TICES AND REPORTS ON WELLS OSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A	7. Lease Name of Onit Agreement Name
DIFFERENT RESERVOIR. USE "APPI	LICATION FOR PERMIT" (FORM C-101) FOR SUCH	STATE
PROPOSALS.) 1. Type of Well: Oil Well	Gas Well Other	8. Well Number 1
2. Name of Operator	Gas well Uniter	9. OGRID Number 208706
HUNTINGTON ENERGY, LLC		7. OGRID Rumber 200700
3. Address of Operator		10. Pool name or Wildcat
908 N.W. 71st ST., OKLAHOMA	A CITY, OK 73116	KING, WOLFCAMP
4. Well Location		
Unit LetterK:1983 feet from theS line and1954 feet from theW line		
Section 36	Township 13S Range 37E	NMPM County LEA
	11. Elevation (Show whether DR, RKB, RT, GR, etc.	
	3838' GR	
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data		
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:		
PERFORM REMEDIAL WORK	INTENTION TO: SUE ☐ PLUG AND ABANDON ☐ REMEDIAL WOR	SSEQUENT REPORT OF: RK
TEMPORTON		ILLING OPNS. P AND A
The state of the s	☐ MULTIPLE COMPL ☐ CASING/CEMEN	
		11 30B
	<u> </u>	
OTHER:	☐ 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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of		
proposed completion or recompletion.		
MI-R&EQUIP - ND TREE - NU	BOP - RU FLOOR & TONGS	
RIH CIBP & SET AT 9300' – RIH TBG – COND. HOLE WITH 9.5# WBM		
SPOT 25 SX CL H FROM 9300' – 9100'		
SPOT 25 SX CL C FROM 7000'		See Attached
3FO1 23 3A CL C FROM 3010 - 4760 WOC & IAG		
PERF & SQZ 35 SX CL C FROM 4705' – 4605' WOC & TAG Conditions of Approval		
PERF & SQZ 35 SX CL C FROM		
PERF & SQZ 35 SX CL C FROM		
Circulate Circulate	1 1980 SURFACE, TOP OFF WELL, CUT & CAP	
Install 4" [Diameter 4' tall Above Ground Marker	
Install 4" [Diameter 4' tall Above Ground Marker	
Spud Date:	Diameter 4' tall Above Ground Marker Rig Release Date:	
Spud Date:	Rig Release Date:	
Spud Date:		ge and belief.
Spud Date:	Rig Release Date:	ge and belief.
Spud Date:	Rig Release Date:	
Spud Date: I hereby certify that the information of the state of the	Rig Release Date: on above is true and complete to the best of my knowled TITLE AGENT	DATE /0/22/20
Spud Date: I hereby certify that the information of the state of the	Rig Release Date:	DATE /0/22/20
Spud Date: I hereby certify that the information of the state of the	Rig Release Date: on above is true and complete to the best of my knowled TITLE AGENT	DATE /0/22/20
Spud Date: I hereby certify that the information of the state of the	Rig Release Date: TITLE AGENT PERANTON E-mail address: KPELANTON	DATE /0/22/20 WAAA WELLSERVICE . KS B32-535-5185
Spud Date: I hereby certify that the information of the state Use Only SIGNATURE Type or print name For State Use Only	Rig Release Date: on above is true and complete to the best of my knowled TITLE AGENT	DATE /0/22/20 DAMA WELLS ERVICE . U.S PHONE: 832-535-5185

CUFFENT

State #1

Completion Sec 36-T13S-R37E Lea County, New Mexico 1983 FSL 1954 FWL

API: 30-025-05099 KB NA Today's Date: Jan 16, 2014 GL 3838' Spud: Dec 3, 2013 Completed: 13-3/8" set at 383' Cemented w/400 sacks to surface 4,313' 3/4" Norris 97 4,587' 5/8" Norris 97 300' 1" Sinker bars 2-1/2" x 1-1/2" x 20' pump 9-5/8" 40# set at 4655" Cemented w/1500 sacks to surface 305' gap: Called NMOCD 12/19/13: OK w/Paul Kautz w/NMOCD TOC: 5 1/2" @ 4960'. San Andres: 4594' Wolfcamp: 9360' Liner hanger @ 9212' 5-1/2" 17# P-110 set @ 9,340" Cement with 550 sacks 50/50 POZ lead and Tail in with 425 sacks Super H 9,392'-9,416' 4 SPF 96 holes 3-1/2" 9.3# P-110 from 9212.44 - 9610' 120 sx Cls H, 15.6 ppg, 1.18 yld. Dropped plug. 50 sack plug @ 9813-9663 Displ 49 bbl KCL wtr. Bump plug, Set pkr. Circ 5 bbl cmt to pit. Test liner top to 1000 psi. LANDING COLLAR @ 9577' (PBTD) PBTD 9,663'

TD 10,250'

PLOPOSED

State #1

Completion
Sec 36-T13S-R37E
Lea County, New Mexico
1983 FSL 1954 FWL

API: 30-025-05099 Today's Date: Jan 16, 2014 Spud: Dec 3, 2013 Completed:

> Rods 4,313' 3/4" Norris 97 4,587' 5/8" Norris 97 300' 1" Sinker bars 2-1/2" x 1-1/2" x 20' pump

305' gap: Called NMOCD 12/19/13: OK w/Paul Kautz w/NMOCD

San Andres: 4594' Wolfcamp: 9360'

Liner hanger @ 9212'

50 sack plug @ 9813-9663



TD 10,250'

KB NA GL 3838'

13-3/8" set at 383'
Cemented w/400 sacks to surface

9-5/8" 40# set at 4655' Cemented w/1500 sacks to surface

TOC: 5 1/2" @ 4960'.

CIBP SET a) 9300 1.9300-9100' 25H 2.7000-6750' 25C 3.5010-4760' 25C 4.*4705-4605' 35C 5.*2500-2400' 35C 6.*433-333' 35C 7.*100'-3' 35C #=PERF/SQZ

CONDITIONS OF APPROVAL FOR PLUGGING AND ABANDONMENT OCD - Southern District

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 I** (Hobbs) at (575)-263-6633 at least 24 hours before beginning work. After MIRU rig will remain on well until it is plugged to surface. OCD is to be notified before rig down.

Company representative will be on location during plugging procedures.

- 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. Insure all bradenheads have been exposed, identified and valves are operational prior to rig up.
- 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. If work has not begun within 1 Year of the approval of this procedure, an extension request must be file stating the reason the well has not been plugged.
- 7. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 8. Produced water will not be used during any part of the plugging operation.
- 9. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- 10. 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.
- 11. Class 'C' cement will be used above 7500 feet.
- 12. Class 'H' cement will be used below 7500 feet.
- 13. 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
- 14. All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production 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 is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
- 18. 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).

- 19. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.
- 20. Some of the Formations to be isolated with cement plugs are: These plugs to be set to isolate formation tops
- A) Fusselman
- B) Devonian
- C) Morrow
- D) Wolfcamp
- E) Bone Springs
- F) Delaware
- G) Any salt sections
- H) Abo
- I) Glorieta
- J) Yates.
- K) 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, woe 4 hours and tag, this plug will be SO' below the bottom and 50' above the top of the Formation.

21. 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, woe and tagged. These plugs will be set SO' below formation bottom to 50' above formation top inside the casing

DRY HOLE MARKER REQ.UIRMENTS

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 least¼" 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)