

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

Form C-103  
 Revised July 18, 2013

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

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.)		WELL API NO. <b>30-025-34763</b>
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator <b>Hudson Oil of Texas</b>		6. State Oil & Gas Lease No. <b>B 7180-3</b>
3. Address of Operator <b>616 Texas Street, Ft. Worth, TX 76102</b>		7. Lease Name or Unit Agreement Name <b>Indian Tank</b>
4. Well Location Unit Letter <b>P</b> : <b>330</b> feet from the <b>S</b> line and <b>330</b> feet from the <b>E</b> line Section <b>32</b> Township <b>16S</b> Range <b>32E</b> NMPM County <b>Lea</b>		8. Well Number #1  
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>4161' GR</b>		9. OGRID Number <b>025111</b>
10. Pool name or Wildcat <b>Maljamar Grbg/San Andres</b>		 

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 ☐  
 CLOSED-LOOP SYSTEM ☐  
 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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

1. Tag existing 5 1/2" CIBP @ 3800' w/ 35' cmt cap on top.
2. Spot 35 sx cmt @ 2170-1845'. (Yates)
3. Spot 25 sx cmt @ 1070-970'. (B/Salt)
4. Perf & Sqz 50 sx cmt @ 685-480'. WOC & Tag (T/Salt & 8 5/8" Shoe)
5. Spot 25 sx cmt @ 200' to surface.
6. Cut off wellhead, Verify cmt to surface, weld on Dry Hole Marker.


**4" diameter 4' tall Above Ground Marker**

**SEE ATTACHED CONDITIONS OF APPROVAL**

Spud Date:

Rig Release Date:

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

SIGNATURE  TITLE President DATE 5/26/21  
 Type or print name E. Randall Hudson III E-mail address: rhudson@hudsonoil.com PHONE: 817 336 7109  
 For State Use Only

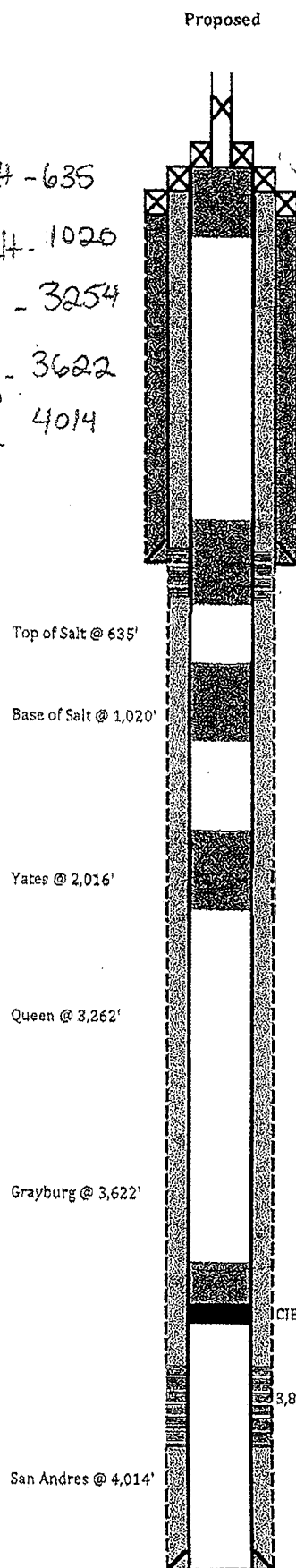
APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 7/2/21  
 Conditions of Approval (if any):

Operator: Hudson Oil Company of Texas  
 Well Name: Indian Tank #1  
 Field: Maljamar GB/ SA  
 County/State: Eddy County, New Mexico  
 API Number: 30-025-34763  
 Lease Number: B7180-3  
 Location: Sec 32 - T16S - R32E  
 330' FSL & 330' FBL

DRILLING DETAILS			
Spud Date:	3-17-2000	KB [ft]:	4,168'
TD:	4,363'	GL [ft]:	4,161'
PBTD	4,352'	KB-GL:	7'
WELLHEAD AND TREE DETAILS			
Size & Rating			
A Section:			
B Section:			
Tree:			

CASING DETAILS						CMTING DETAILS	
Hole	Size	Wght	Grde	TOL	Depth	Vol	TOC [ft]
12-1/4"	8-5/8"	24	J-55		530'	330 sx	Surf
7-7/8"	5-1/2"	15.5	J-55		4,352'	850 sx	Surf

T/Salt - 635  
 3/Salt - 1020  
 2n - 3254  
 Gray - 3622  
 SA - 4014



5. Spot 25 sx cmt @ 200' to surface.

4. Perf & Sqz 50 sx cmt @ 685-480'. WOC & Tag (T/Salt & 8 5/8" Shoe)

3. Spot 25 sx cmt @ 1070-970'. (B/Salt)

2. Spot 35 sx cmt @ 2170-1845'. (Yates)

1. Tag existing 5 1/2" CIBP @ 3800' w/ 35' cmt cap on top.

CIBP @ 3,800' w/ 35' Cmt

3,850' - 4,012'

5-1/2" @ 4,352'  
 TD @ 4,363'

Date:	5/10/2021
By:	Greg Milner

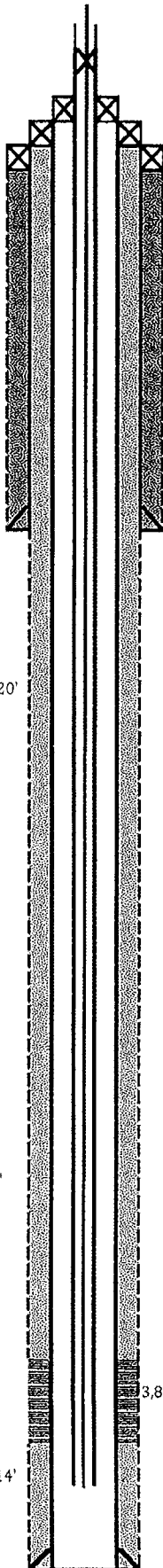
Current

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Size & Rating			
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T/Salt-635  
 B/Salt-1020  
 Queen-3254  
 Grayburg-3622  
 SA-4014



8-5/8" @ 530'

Top of Salt @ 635'

Base of Salt @ 1,020'

Yates @ 2,016'

Queen @ 3,262'

Grayburg @ 3,622'

San Andres @ 4,014'

TOC @ Surface, Circd 112 sx

3,850' - 4,012'

5-1/2" @ 4,352'  
 TD @ 4,363'

	Downhole Item	Length	Depth
	KB Correction	7.00	7.00
129	2-3/8" 4.7# J-55 8rd EUE	4,037.00	4,044.00
	SSN	1.10	4,045.10
	Perf Sub	4.00	4,049.10
	MA	27.00	4,076.10

	Downhole Item	Length	Depth	Set
	Polish Rod	18.00	18.00	
161	3/4" Steel Rods	4,025.00	4,043.00	
	2" x 1-1/2" x 12' pump	12.00	4,055.00	

PERFORATION DETAILS					
Zone	Gross Interval	Net Pay	Shots	IP Date	P&A'd
Grayburg	3850-3853	3	6	4-28-2000	
Grayburg	3862-3865	3	6	4-28-2000	
Grayburg	3888-3896	8	16	4-28-2000	
Grayburg	3904-3907	3	6	4-28-2000	
Grayburg	3916-3920	4	8	4-28-2000	
Grayburg	3932-3934	2	4	4-28-2000	
Grayburg	3940-3946	6	12	4-28-2000	
Grayburg	3982-3986	4	8	4-28-2000	
Grayburg	3990-3992	2	4	4-28-2000	
Grayburg	3996-4012	16	32	4-28-2000	

TREATMENT DETAILS						
Interval	[bbls]	Type	Sd [lbs]	ISIP	ATR	ATP
3,850' - 4,012'	1,276	Gel	125,000			

32.8717918

- 103.7812347

Date:	5/10/2021
By:	Greg Milner

**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 least 1/4" 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)

### **SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION**

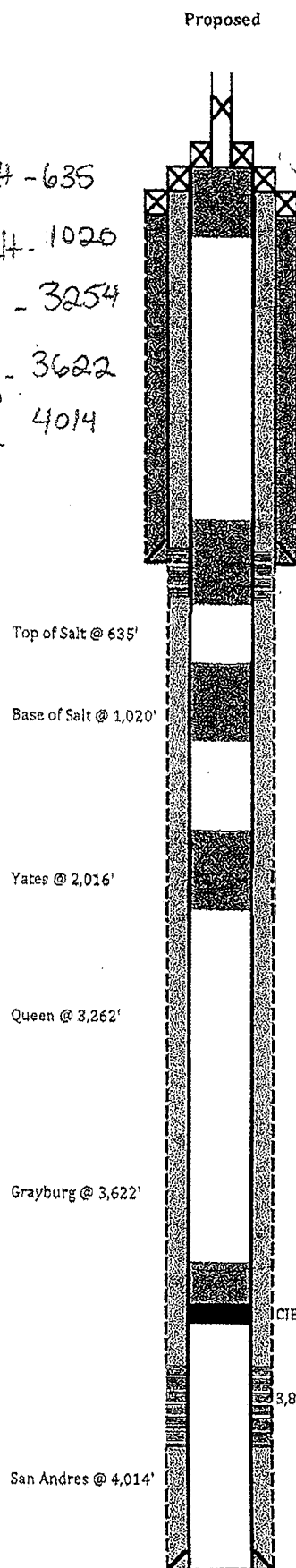


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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
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CONDITIONS

Action 34806

CONDITIONS

Operator: HUDSON OIL COMPANY OF TEXAS 616 Texas Street Fort Worth, TX 76102	OGRID: 25111
	Action Number: 34806
	Action Type: [C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
kfortner	See attached conditions of approval	7/2/2021