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

HOBBS OCD
MAR 04 2020
RECEIVED

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 July 18, 2013

WELL API NO.	30-025-22100
5. Indicate Type of Lease	STATE [X] FEE [ ]
6. State Oil & Gas Lease No.	312507

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.)

7. Lease Name or Unit Agreement Name	BRIDGES STATE
1. Type of Well: Oil Well [X] Gas Well [ ] Other	8. Well Number 120
2. Name of Operator	9. OGRID Number
CROSS TIMBERS ENERGY, LLC	298299
3. Address of Operator	10. Pool name or Wildcat
400 W 7TH STREET, FORT WORTH, TX 76102	VACUUM; MIDDLE PENN

4. Well Location
Unit Letter N : 600 feet from the S line and 1780 feet from the W line
Section 13 Township 17-S Range 34-E NMPM County LEA

11. Elevation *(Show whether DR, RKB, RT, GR, etc.)*
4018 GR

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK [ ]	PLUG AND ABANDON [X]	REMEDIAL WORK [ ]	ALTERING CASING [ ]
TEMPORARILY ABANDON [ ]	CHANGE PLANS [ ]	COMMENCE DRILLING OPNS. [ ]	P AND A [ ]
PULL OR ALTER CASING [ ]	MULTIPLE COMPL [ ]	CASING/CEMENT JOB [ ]	
DOWNHOLE COMMINGLE [ ]			B
CLOSED-LOOP SYSTEM [ ]			
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.

Est'd MIRU 02/28/2020

1. MIRU. POOH w/ tubing and ESP.
2. Make a bit run run to 10,100'. POOH.
3. Set CIBP @ 10,050'. Pressure test to 500 psi. POOH w/ tubing. RDMO

Remainder of plugging operations performed by turnkey services.

4. Spot 25sx Class H cement on top of CIBP @ 10,050'. WOC. Est'd TOC @ 9,920'
5. Circulate hole with mud laden fluid.
6. Spot 25 sx Class H cement from 8,380' – 8,510'
7. Spot 25 sx Class H cmt from 6,000' – 6,130'
8. Spot 61 sx Class C cmt from 4,750' – 4,960'
9. Spot 25 sx Class C cmt from 2,750' – 2,880'
10. Spot 25 sx Class C cmt from 2,150' – 2,280'
11. Perforate squeeze holes @ 405'. Set CICR @ 305'. Squeeze 148 sx Class C cement under CICR into casing and annulus. Spot 113 sx Class C cement on top of CICR to surface. Ensure cement at surface on all strings of casing
12. Cut off wellhead below surface casing flange. Install P&A marker.

See Attached Conditions of Approval

Spud Date: 05/02/1967 Rig Release Date: 07/11/1967

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

SIGNATURE Samantha Avarello TITLE Regulatory Technician DATE 02/12/2020

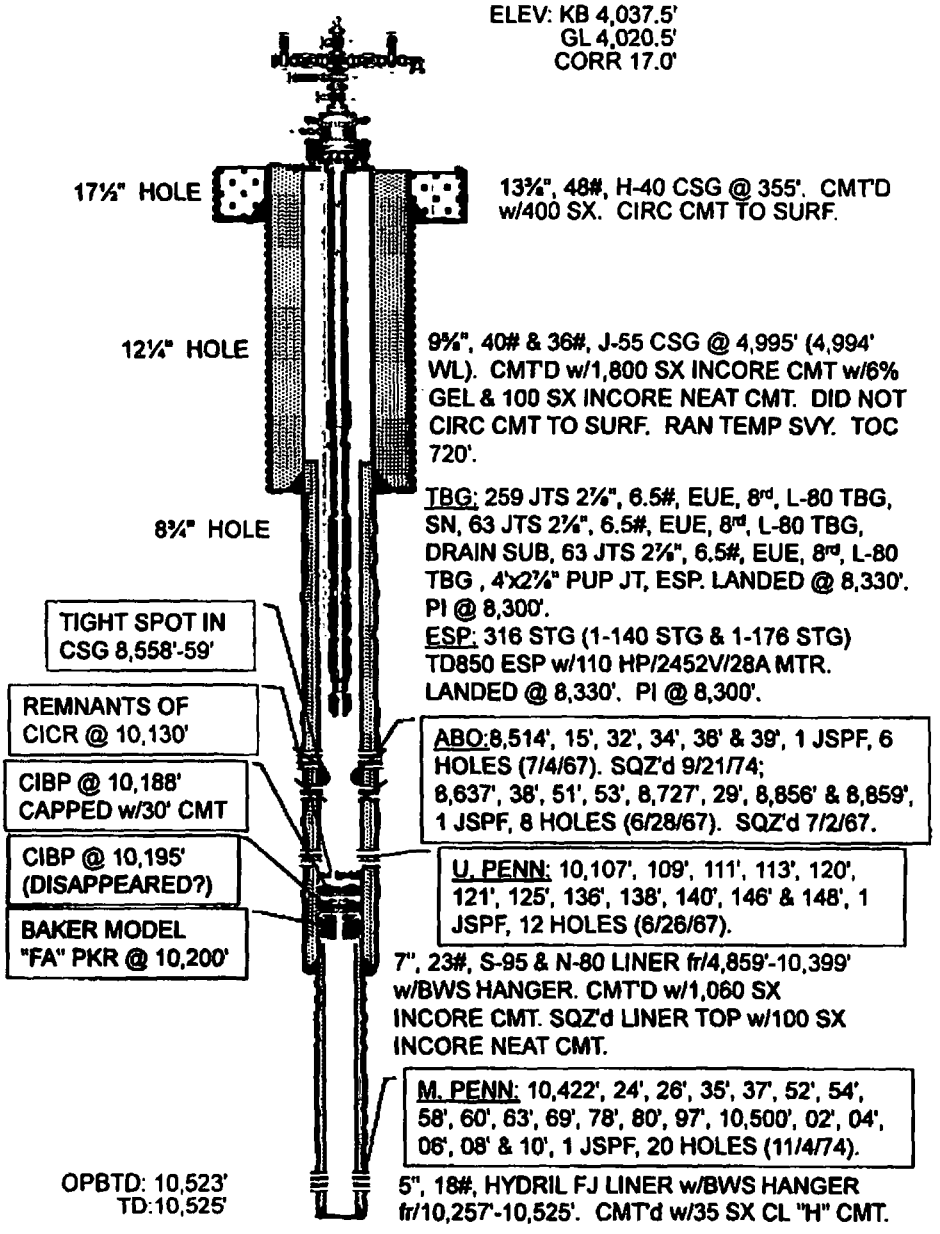
Type or print name Samanntha Avarello E-mail address: savarello@mspartners.com PHONE: 817-334-7747

For State Use Only

APPROVED BY: Kerry Fortner TITLE C O A DATE 3-25-20

Conditions of Approval (if any):

BRIDGES STATE #120
WELLBORE DIAGRAM



DATA

LOCATION: 660' FSL, 1,780' FWL, UNIT N, SEC 13, T17S, F
32° 49' 46.68" N, 103° 31' 0.65" W
2 MILES NW FROM BUCKEYE, NM

COUNTY/STATE: LEA CO., NM

FIELD: VACUUM (M. PENN)

FORMATION: U. PENN (ACTIVE); ABO (SQZ'd); M. PENN

SPUD DATE: 5/2/67 COMPLETION DATE: ABO: 7/9/67; U.

IP: ABO: S. 60 BO, 0 BW, 6 HRS, 7/12/67 (DAILY RATE 24
U. PENN: F. 114 BO, 171 MCF, 0 BW, FTP 875 PSIG, 16
456 BOPD, 684 MCFPD, 0 BWPD). G_{sl} 41.2° API.
M. PENN: P. 80 BO, 138 MCF, 7 BLW, 24 HRS, 2/5/75.

API#: 30-025-22100 LSE ID#: B-1520

PRODUCTION METHOD: ESP- 316 STG (1-140 STG & 1-1
HP/2452V/28A MTR. LANDED @

PUMPING UNIT:

ROD STRING:

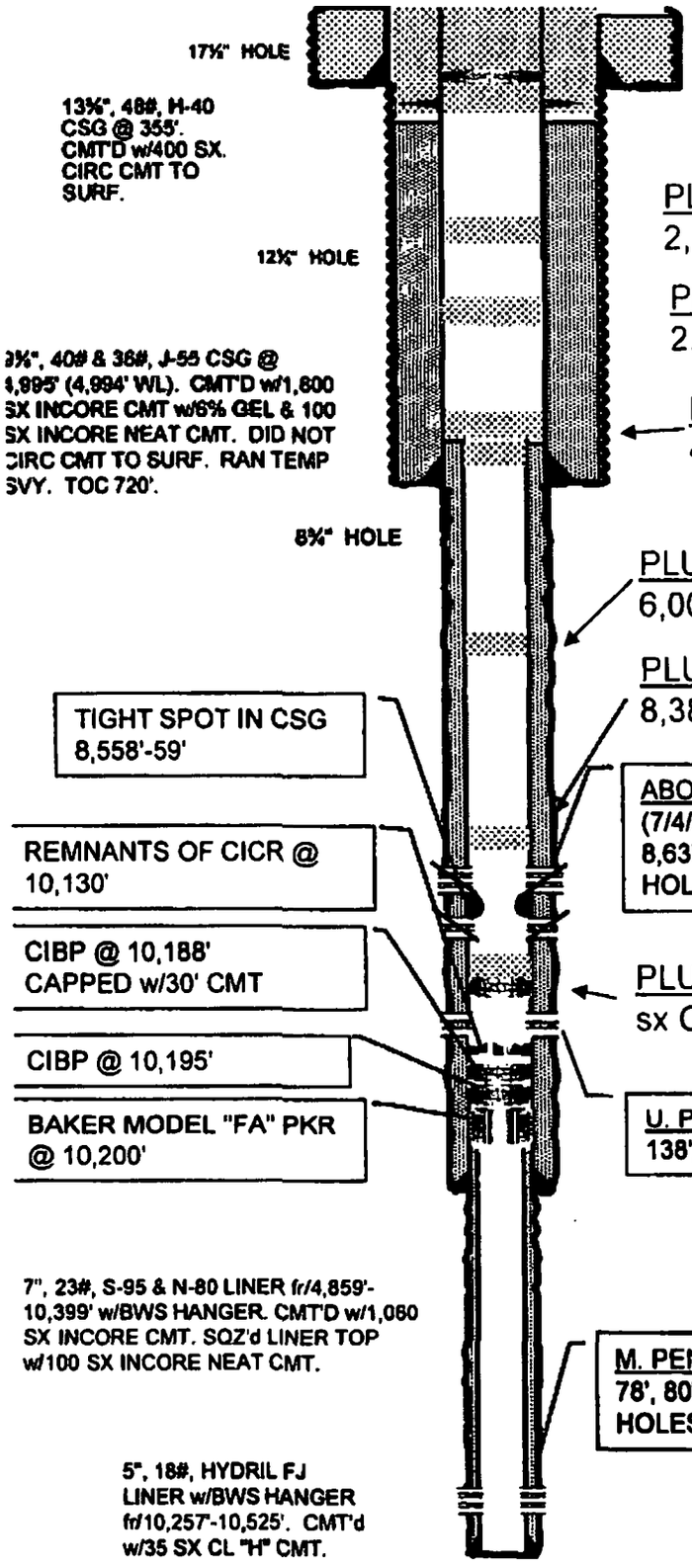
TUBING STRING: 259 JTS 2⅞", 6.5#, EUE, 8rd, L-80 TBG, S
TBG, DRAIN SUB, 63 JTS 2⅞", 6.5#, EUE, 8rd, L-8
LANDED @ 8,330'. PI @ 8,300'.

PERFS: ABO: 8,514', 15', 32', 34', 36' & 39', 1 JSPF, 6 HOLI
51', 53', 8,727', 29', 8,856' & 8,859', 1 JSPF, 8 HOL
U. PENN: 10,107', 109', 111', 113', 120', 121', 125',
12 HOLES (6/26/67).
M. PENN: 10,422', 24', 26', 35', 37', 52', 54', 58', 60
06', 08' & 10', 1 JSPF, 20 HOLES (11/4/74).

BRIDGES STATE #120

API: 30-025-22100
LOCATION: 660' FSL & 1,780' FWL of 13-17S-34E
COUNTY, STATE: Lea County, NM

ELEV: KB 4,037.5'
GL 4,020.5'
CORR 17.0'



PLUG 7: Perf @ 405'
CICR @ 305'
261 sx Class C inside and outside 9-5/8" casing from 405' to surface

PLUG 6: 25 sx Class C cmt from 2,150' – 2,280'

PLUG 5: 25 sx Class C cmt from 2,750' – 2,880'

PLUG 4: 61 sx Class C cmt from 4,750' – 4,960'

PLUG 3: 25 sx Class H cmt from 6,000' – 6,130'

PLUG 2: 25 sx Class H cmt from 8,380' – 8,510'

ABO: 8,514', 15', 32', 34', 36' & 39', 1 JSPF, 6 HOLES (7/4/67). SQZ'd 9/21/74;
8,637', 38', 51', 53', 8,727', 29', 8,856' & 8,859', 1 JSPF, 8 HOLES (6/28/67). SQZ'd 7/2/67.

PLUG 1: CIBP @ 10,050' w/ 25 sx Class H cmt. TOC @ 9,920'

U. PENN: 10,107', 109', 111', 113', 120', 121', 125', 136', 138', 140', 146' & 148', 1 JSPF, 12 HOLES (6/26/67).

M. PENN: 10,422', 24', 26', 35', 37', 52', 54', 58', 60', 63', 69', 78', 80', 97', 10,500', 02', 04', 06', 08' & 10', 1 JSPF, 20 HOLES (11/4/74).

OPBTD: 10,523' TD:10,525'

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)

SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION