Received NMOCD 10/29/20

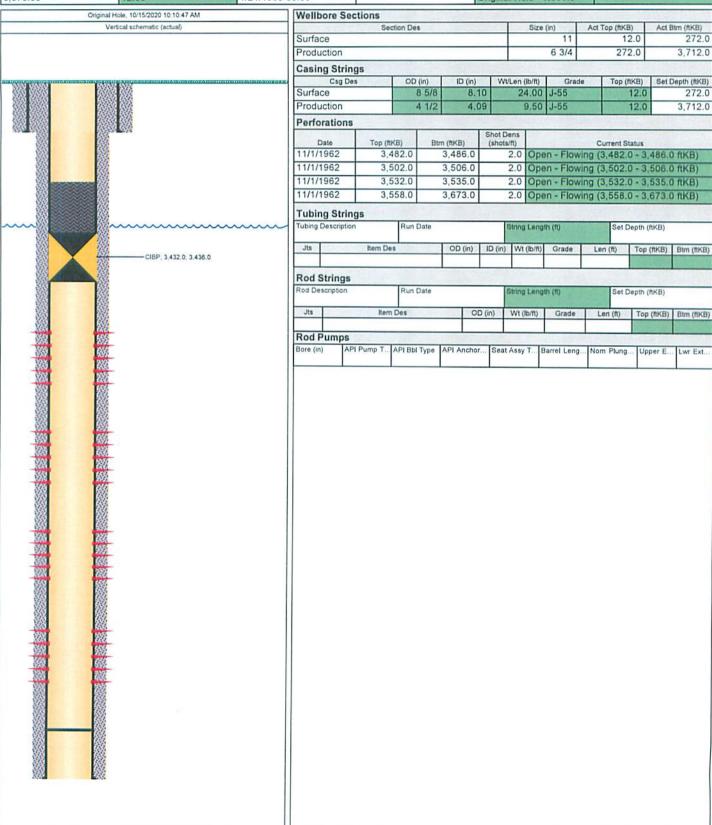
Submit 1 Copy To Appropriate District Office District 1 (575) 393-6161	State of New Mexico Energy, Minerals and Natural Resources			Form C-103 Revised July 18, 2013				
1625 N. French Dr., Hobbs, NM 88240	625 N. French Dr., Hobbs, NM 88240				WELL API NO.			
District II – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERV	ATION	DIVISION	30-025-20075				
District III - (505) 334-6178	1220 South	St. Fran	ncis Dr.	5. Indicate Type STATE				
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460	Santa Fe	, NM 8	7505	6. State Oil & Ga				
1220 S. St. Francis Dr., Santa Fe, NM 87505					B-1506			
SUNDRY NOT	TICES AND REPORTS ON			7. Lease Name of	r Unit Agree	ment Name		
(DO NOT USE THIS FORM FOR PROPORTION OF THE PROPERTY OF THE PR				Langlie Lynn Queen Unit				
PROPOSALS.)				8. Well Number	8			
2. Name of Operator	1. Type of Well: Oil Well Gas Well Other 2. Name of Operator							
Sabina	Sabinal Energy Operating, LLC					9. OGRID Number 328992		
3. Address of Operator						10. Pool name or Wildcat		
4. Well Location	31vd, Ste. 1200 The Woo	dlands, 1	X 77380	Langlie Ma	attix 7 Rvrs/	Qn/GB		
Unit Letter M :	660 feet from the	South	line and 660	faat from th	West	No. o		
Section 23	Township 23-S	_	ange 36-E	NMPM	County County	line Lea		
THE RESERVE THE PROPERTY OF THE PERSON OF TH	11. Elevation (Show wh	The second second second		INIVITIVI	County	Lea		
		3358						
12 (1 1			22.2.2					
12. Check	Appropriate Box to Inc	dicate N	ature of Notice, I	Report or Other	Data			
	NTENTION TO:		SUBS	SEQUENT RE	PORT OF	:		
	PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WOR							
PULL OR ALTER CASING	CHANGE PLANS MULTIPLE COMPL		COMMENCE DRIL CASING/CEMENT		P AND A			
DOWNHOLE COMMINGLE			CASING/CEWENT	30B				
CLOSED-LOOP SYSTEM		_						
OTHER: 13. Describe proposed or comp	pleted operations (Clearly	state all :	OTHER:	-1				
 Describe proposed or composed with the composed of starting any proposed with the composed or composed with the composed or c	ork). SEE RULE 19.15.7.1	14 NMAC	C. For Multiple Com	pletions: Attach w	s, including	estimated date		
proposed completion or rec	completion.		To Transpie Com	pietions. Attach w	choose diag	alli OI		
Notify NMOCD 24 hrs pr 1. MIRU. ND WH, NU I								
	3,432'. Circ hole w/ MLF.	Pressure	test casing					
3. Perf/Sqz 40sx cmt @	1,300' – 1,200' WOC & Ta	ag	The same of the sa					
 Perf/Circ 105sx cmt @ POOH, top of well RI 		off WILL 9	onehous Install DII					
4" diameter 4' tall abov	DMO. Clean location. Cut ove ground marker	oli wha	anchors. Install DH	marker				
				2				
			See A	ttached				
			Condition	s of Approva	ı			
			00114110					
**A closed-loop system v	will be used for all fluids from	m this wel	lbore and disposed of	required by OCD F	Pule 19 15 17	**		
				required by OCD 1	tuic 15.15.17			
Spud Date:	Rio Ro	elease Da	te:					
	Kig Ki	cicuse Da						
I hereby certify that the information	above is true and complete	to the be	st of my knowledge	and belief.				
SIGNATURE	TITLE	Agent -	- Basic Energy Serv	vices DAT	F 10/	15/20		
Type or print name Green Ross						-		
Type or print nameGreg Brys For State Use Only	ant E-mail addres	SS:		PHONE:	432-563	-3355		
2	tula.							
APPROVED BY: Conditions of Approval (if and):	TITLE	_Comp	oliance Officer A	DAT	TE_11/2/20)		



Wellbore Diagram

Well Name: LANGLIE LYNN QUEEN UT 8

API/UWI 30025200750000	Surface Legal Location	Field Name Langlie Lynn Field	 State/Province New Mexico	Well Configuration Type
Original KB Elevation (ft) 3,370.00		Spud Date 1/21/1963 00:00	PBTD (All) (flKB) Original Hole - 3,695.0	Total Depth All (TVD) (fiKB)

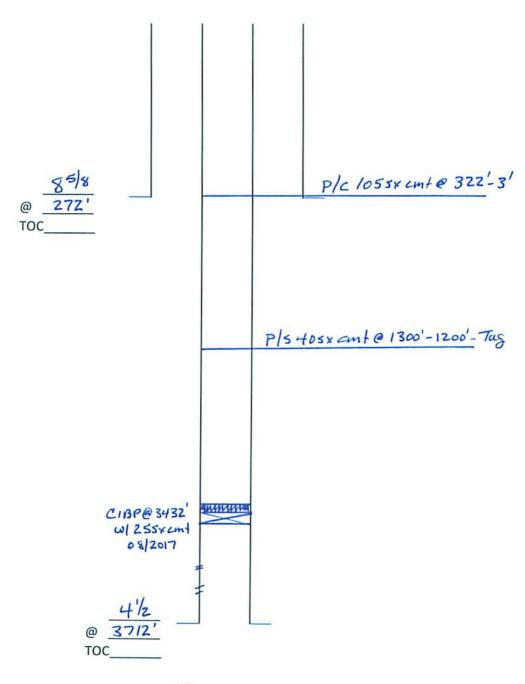


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Report Printed: 10/15/2020

Operator Name:	Sabinal	
Lease Name:	LLQU #8	





TD:____

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)