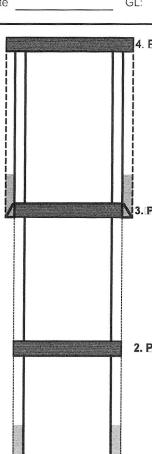
Ceined by Opc P: Applicated 3.2:00:49 PM	State of New Mexico	Form E-103 of 1
District I – (575) 393-6161 Energ 1625 N. French Dr., Hobbs, NM 88240	y, Minerals and Natural Resources	Revised July 18, 2013 WELL API NO.
611 5. 1 list St., Artesia, NW 66210	CONSERVATION DIVISION	30-025-11214 5. Indicate Type of Lease
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.	STATE FEE X
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
SUNDRY NOTICES AND F (DO NOT USE THIS FORM FOR PROPOSALS TO DRII		7. Lease Name or Unit Agreement Name
DIFFERENT RESERVOIR. USE "APPLICATION FOR I PROPOSALS.)	PERMIT" (FORM C-101) FOR SUCH	Langlie Mattix Unit
1. Type of Well: Oil Well Gas Well	X Other Injection	8. Well Number #13 9. OGRID Number
2. Name of Operator Walsh & Watts, Inc.		9. OGRID Number 24558
3. Address of Operator 155 Walsh Drive, Ale	edo TX 76008	10. Pool name or Wildcat Langlie Mattix; 7 RVS-QN-GB
4. Well Location		990 S. S. J. E. J.
Unit Letter : 1030 I	Feet from the S line and Fownship 24 S Range 37 E	feet from theline
	Township 24 S Range 37 E ion (Show whether DR, RKB, RT, GR, etc.	<u>, , , , , , , , , , , , , , , , , , , </u>
PULL OR ALTER CASING MULTIPLE DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM OTHER: 13. Describe proposed or completed operation of starting any proposed work). SEE Riproposed completion or recompletion. 1. Set 5 1/2" C1BP@3206'. Ore hole w/ MIF. Pressum 2. Perl &SqzS0 sxcmt@2516-2330'. WOC&Tag(Ya) 3. Perl &SqzS0 sx cmt@1400-1145'. WOC&Tag (Ya) 4. Perl & Sqz 50 sx cmt @200' to surface.	OTHER: ons. (Clearly state all pertinent details, an ULE 19.15.7.14 NMAC. For Multiple Corrected test csg. Spot 25 sx cmt @3206-3000'.	and give pertinent dates, including estimated date
Spud Date: Thereby certify that the information above is true	Rig Release Date:	pe and helief
SIGNATURE Hexandra fleming	TITLE Regulatory Tech	DATE
Type or print nameAlexandra Fleming For State Use Only	E-mail address: _afleming@wals	hwatts.com PHONE: 469-428-3389
APPROVED BY: Your Formal Conditions of Approval (if any):	Compliance Officer	A

eived by OCD: 10/12/2023 210 Office	State of New M	lexico		Page 2 Form C-10.
District I - (575) 393-6161	Energy, Minerals and Nat			Revised July 18, 201
1625 N. French Dr., Hobbs, NM 8824 District II – (575) 748-1283			WELLAPI NO. 30-025-11214	
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 8741	1220 South St. Fra	incis Dr.	STATE FEE 🛛	
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 8	7505	6. State Oil & Gas Lease	No.
87505				
	YNOTICES AND REPORTS ON WELLS		7. Lease Name or Unit A	greement Name
(DO NOT USE THIS FORM FOR PROPORESERVOIR. USE "APPLICATION FOR	Langlie Mattix Unit			
1. Type of Well: Oil Well	3. Well Number #13			
2. Name of Operator		OGRID Number		
Walsh & Watts Inc 3. Address of Operator		24558 10. Pool name or Wildca	t	
155 Walsh Drive, Aledo, TX7	6008		Langlie Mattix; 7 RVS- Q	
4. Well Location				7700
Unit Letter I	: 1650 feet from the S	line and9	90 feet from the	E line
Section 23	Township 24S Range			
A Secretary Communication of the Communication of t	11. Elevation (Show whether DR	, RKB, RT, GR, etc.)		
				The state of the s
12. Che	ck Appropriate Box to Indicate N	ature of Notice, Re	port or Other Data	
NOTICE OF	FINTENTION TO:	l gurg	EQUENT REPORT	OE:
PERFORM REMEDIAL WORK		REMEDIAL WORK		ING CASING
TEMPORARILY ABANDON	☐ CHANGE PLANS ☐	COMMENCE DRILL		
PULL OR ALTER CASING	☐ MULTIPLE COMPL ☐	CASING/CEMENT J	ов 🗆	
DOWNHOLE COMMINGLE				
CLOSED-LOOP SYSTEM OTHER:		OTHER:		-
13. Describe proposed or	completed operations. (Clearly state all		give pertinent dates inc	luding estimated
date of starting any pr	oposed work). SEE RULE 19.15.7.14 NN	AAC. For Multiple Com	pletions: Attach wellbox	e diagram of
proposed completion	or recompletion.			
1 Sat 5 1/9 CIDD @ 2	206'. Grc hole w/ MLF. Pressure test c	age Smot 25 av amt @ 1	206 2000	
	mt @ 2516-2330'. WOC& Tag (Yates &		200-30007.	
	mt @ 1400-1145'. WOC& Tag (1ates of			
4. Perf & Sqz 50 sx c		,		
4" diameter 4' ta	all Above Ground Marker		TACHED CONDITIO	NS
17		OF APP	PROVAL	
pud Date:	Rig Release Date:			
,				
hereby certify that the information	ation above is true and complete to the	best of my knowledge	and belief.	
IGNATURE	नागा		DATE	
101 11 11 O1 1L	mills.		<i>D</i> . III.	
ype or print name	E-mail address	s:	PHONE:	
For State Use Only				
6) /	1 L	0.00		
APPROVED BY:	Forther TITLE Complian 575-263	ice Officer A	DATE4/26/22	2

Received b	y OCD: 10/12/202.	3623005494	PROPOSED
			PROPOSED
Author:	Abby @ BCM		
Well Name	Langlie Mattix	Well No.	#13
Field/Pool	LM; 7 RVS-QN-GB	API#:	30-025-11214
County	Lea	Location:	Sec 23, T24S, R37E
State	NM		1650 FSL & 990 FEL
Spud Date		GL:	

Description	O.D.	Grade	Weight	Depth	Hole	Cmt SPa	ge 3 of
Surface Csg	7		23#	1,350	8 1/4	75	
Prod Csg	5 1/2		17#	3,256	7	100	



4. Berf & Sqz 50 sx cmt @ 200' to surface.

7 23# CSG @ 1,350 Hole Size: 8 1/4

3. Perf & Sqz 60 sx cmt @ 1400-1145'. WOC & Tag (7" Shoe & T/Salt)

Formation Top T/Salt 1195 B/Salt 2380 Rust 1047 1113 Salado Yates 2466 Glorieta 4870 Blinebry 5312 Tubb 5815 Drinkard 5971 Abo 6334 7169 Devonian Fusselmen 8583 Montoya 8868 Simpson 9290 McKee 9668 Joins 10145 Ellenburger 10234

2. Perf & Sqz 50 sx cmt @ 2516-2330'. WOC & Tag (Yates & B/Salt)

1. Set 5 ½" CIBP @ 3206'. Circ hole w/ MLF. Pressure test csg. Spot 25 sx cmt @ 3206-3000'. 5 1/2 17# CSG @ 3,256

Hole Size:

32.200119 -103.1283875

TD @ 3540

Walsh & W	atts Inc		CURRENT
Author:	Abby @ BCM		
Well Name	Langlie Mattix	Well No.	#13
Field/Pool	LM; 7 RVS-QN-GB	API#:	30-025-11214
County	Lea	Location:	Sec 23, T24S, R37E
State	NM	_	1650 FSL & 990 FEL
State Spud Date		GL:	

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	7		23#	1,350	8 1/4	75	
Prod Csg	5 1/2		17#	3,256	7	100	

		7 23# Hole Size:	CSG @ 8 1/4	1,350
		5 1/2 17# Hole Size:	CSG @	3,256
TD @ 3540	!			

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Blinebry	5312
Tubb	5815
Drinkard	5971
Abo	6334
Devonian	7169
Fusselmen	8583
Montoya	8868
Simpson	9290
McKee	9668
Joins	10145
Ellenburger	10234

32.200119 -103.1283875

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, WOC 4 hours and tag, this plug will be 50' 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, WOC and tagged. These plugs will be set 50' 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 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

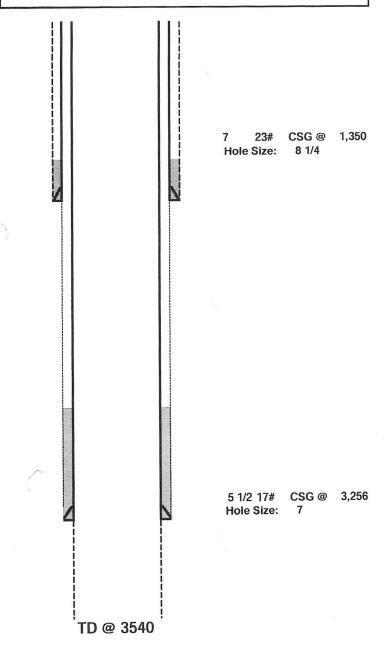
SPECIAL CASES ----AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

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)

SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION

Walsh & Wa	atts Inc		CURRENT
Author:	Abby @ BCM		
Well Name	Langlie Mattix	Well No.	#13
Field/Pool	LM; 7 RVS-QN-GB	API#:	30-025-11214
County	Lea	Location:	Sec 23, T24S, R37E
State	NM	_	1650 FSL & 990 FEL
Spud Date		GL:	
1			

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	7		23#	1,350	8 1/4	75	
Prod Csg	5 1/2		17#	3,256	7	100	

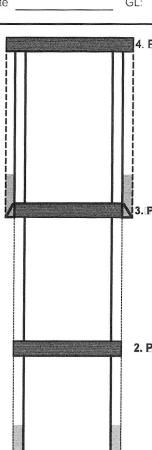


Formation	Тор
T/Salt	1195
B/Salt	2380
Rust	1047
Salado	1113
Yates	2466
Glorieta	4870
Blinebry	5312
Tubb	5815
Drinkard	5971
Abo	6334
Devonian	7169
Fusselmen	8583
Montoya	8868
Simpson	9290
McKee	9668
Joins	10145
Ellenburger	10234

32.200119 -103.1283875

Received b	y OCD: 10/12/202.	362 3 005494	DDODOSED.
	alts int		PROPUSED
Author:	Abby @ BCM		
Well Name	Langlie Mattix	Well No.	#13
Field/Pool	LM; 7 RVS-QN-GB	API#:	30-025-11214
County	Lea	Location:	Sec 23, T24S, R37E
State	NM		1650 FSL & 990 FEL
Spud Date		GL:	
1		_	

Description	O.D.	Grade	Weight	Depth	Hole	Cmt SPa	ge 8 of
Surface Csg	7		23#	1,350	8 1/4	75	
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4. Berf & Sqz 50 sx cmt @ 200' to surface.

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3. Perf & Sqz 60 sx cmt @ 1400-1145'. WOC & Tag (7" Shoe & T/Salt)

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2. Perf & Sqz 50 sx cmt @ 2516-2330'. WOC & Tag (Yates & B/Salt)

1. Set 5 ½" CIBP @ 3206'. Circ hole w/ MLF. Pressure test csg. Spot 25 sx cmt @ 3206-3000'. 5 1/2 17# CSG @ 3,256

Hole Size:

32.200119 -103.1283875

TD @ 3540

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

COMMENTS

Action 100063

COMMENTS

Operator:	OGRID:
WALSH & WATTS INC	24558
155 Walsh Drive	Action Number:
Aledo, TX 76008	100063
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

COMMENTS

Ī	Created By	Comment	Comment Date
	plmartinez	DATA ENTRY PM	4/29/2022

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

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CONDITIONS

Action 100063

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155 Walsh Drive	Action Number:
Aledo, TX 76008	100063
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
kfortner	See attached conditions of approval	4/26/2022



BCM Associates, Inc.

& ASS	OCIATE	E s	. 10/12/20	Plu	ugger's Da	ily Work R	ecord			I ngazin
	ner Nar				Date	Day Of V		Pluggers Unit No.		Job No.
Wals	sh & v	vatts			6/16/22	Thurs	day			
<u>Lease</u>	1.				Well No.					
		attix unit		Die Tiere Hee	13			Die Tielest Ne		Other
Kouna	Trip Tr	avel Hrs.		Rig Time Hrs	Rig No.			Rig Ticket No.		Other
					1					
		From	То			Descri	be Work to 1/2 He	our		
		12:30	1:30	Drove to location						
		1:30	4:30	Fill out jsa and hot work permit	dig out wellh	ead and anchor	rs cut off wellhead	and remove ancho	ors make and in	าร
				tall above ground dry hole mark	ker dug 1ft be	low welded ma	rker installed 2ft c	oncrete form filled	with 8 sacks	
				of concrete back fill cellar and c	lean location	ocd Kerry fortn	er verified cement	to surface by pictu	ıre ok	
		4:30	6:00	Drove to Hobbs yard pos trip or	n truck # 0931	and trl #0069				
_										
tio										
rip										
esc										
~ D										
Work Description										
>		-								
	-									
				X Job	Complete	Jol	b Incomplete			
						- 				
		Item					Qty or Day#	Unit	Rate	Total
	-	Backhoe Welder					5.5 5.5	hr hr	\$110.00 \$110.00	\$605.00 \$605.00
		Helper / Ext	ra Hand				5.5	day	\$75.00	\$412.50
		Other - Dhm	1				1	each	\$700.00	\$700.00
70										
9	-									
Re										
Charge Record										
hai	-									
0										
	-	-					•	-	Tax	N/A
									Total	\$2,322.50
	Туре		Employee		Rig Hrs.	Travel Hrs.	Down Time	Other	Total	Billable
	Other		Diego Hern		5.5				5.5	5.5
	Other		Bryan Esqu	eda	5.5				5.5	5.5
o			1							
Labor										
	 									
			<u> </u>		<u> </u>		<u> </u>		1	1
		INJURY OC	CURRED ON	THIS DATE Describe				Sign		
	Legal	Terms: Paym	ent, Release	, Indemnity, Limited Warranty /	MUST BE SIG	NED BY CUSTO	MER OR CUSTON	IER'S AGENT		
	X						Date -			_
_	Custo	mer Acceptar	nce of Mate	rials and Services / Customer he	reby acknowl	edges receipt a	and acceptance of	materials and serv	vices identified	d on this ticket.
Sign										
,	Х						Date	-		_
	BCM F	Representativ	<i>r</i> e							
	Х						Date	.		
	^		Date							

atts Inc		CURRENT
Abby @ BCM		
Langlie Mattix	Well No.	#13
LM; 7 RVS-QN-GB	API#:	30-025-11214
Lea	Location:	Sec 23, T24S, R37E
NM		1650 FSL & 990 FEL
	GL:	
	Abby @ BCM Langlie Mattix LM; 7 RVS-QN-GB Lea	Abby @ BCM Langlie Mattix LM; 7 RVS-QN-GB Lea NM Well No. API #: Location:

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
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Prod Csg	5 1/2		17#	3,256	7	100	

		7 23# Hole Size:	CSG @ 8 1/4	1,350
		5 1/2 17# Hole Size:	CSG @ 7	3,256
TD @ 354	40			

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

COMMENTS

Action 275177

COMMENTS

Operator:	OGRID:
WALSH & WATTS INC	24558
155 Walsh Drive	Action Number:
Aledo, TX 76008	275177
	Action Type:
	[C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM.	10/19/2023

District I
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Phone: (575) 393-6161 Fax: (575) 393-0720

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CONDITIONS

Action 275177

CONDITIONS

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WALSH & WATTS INC	24558
155 Walsh Drive	Action Number:
Aledo, TX 76008	275177
	Action Type:
	[C-103] Sub. Plugging (C-103P)

CONDITIONS

Create By	d Condition	Condition Date
kfort	er Need C103Q and marker photo to release	10/18/2023