



Well Name: FARRELL FEDERAL

Well Location: T7S / R33E / SEC 28 / NWSE /

County or Parish/State: ROOSEVELT / NM

Well Number: 7

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM83197

Unit or CA Name:

Unit or CA Number:

US Well Number: 300411042300S1

Well Status: Oil Well Shut In

Operator: RIDGEWAY ARIZONA

OIL CORPORATION

### Notice of Intent

Type of Submission: Notice of Intent

Type of Action Plug and Abandonment

Date Sundry Submitted: 08/25/2021

Time Sundry Submitted: 04:40

Date proposed operation will begin: 09/24/2021

Procedure Description: 1) SET 4-1/2" CIBP @ 4,190'; CIRC. WELL W/ M.L.F.; PRES. TEST CSG. X CIBP; PUMP 25 SXS. CMT. @ 4,190'-3,990'; WOC X TAG CMT. PLUG. 2) PERF. X ATTEMPT TO SQZ. 50 SXS. CMT. @ 3,532'-3,372' (T/S.A.); WOC X TAG CMT. PLUG. 3) PERF. X ATTEMPT TO SQZ. 45 SXS. CMT. @ 2,342'-2,222' (T/YATES, B/SALT); WOC X TAG CMT. PLUG. 4) PERF. X ATTEMPT TO SQZ. 40 SXS. CMT. @ 1,955'-1,845' (T/SALT); WOC X TAG CMT. PLUG. 5) PERF. X CIRC. TO SURF., FILLING ALL ANNULI, 145 SXS. CMT. @ 445'-3'. 6) DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; VERIFY CMT. TO SURF. ON ALL ANNULI; WELD ON STEEL PLATE TO CSGS. X INSTALL BELOW GROUND LEVEL DRY HOLE MARKER. DURING THIS PROCEDURE WE PLAN TO USE THE CLOSED-LOOP SYSTEM WITH A STEEL TANK AND HAUL CONTENTS TO THE REQUIRED DISPOSAL PER OCD RULE 19.15.17.

## **Surface Disturbance**

Is any additional surface disturbance proposed?: No

### **NOI Attachments**

Procedure Description

Ridgeway Arizona Ferrell Fed 007 20210827084148.pdf

**Accepted for Record Only** 

SUBJECT TO LIKE APPROVAL BY BLM

XX

NMOCD 9/27/21

Recoived by QCD: ASA254202District : 21 AM Office State of New Mexico	Form Page 3 of 12 Revised July 18, 2013
District I – (575) 393-6161 Energy, Minerals and Natural Resources 1625 N. French Dr., Hobbs, NM 88240	WELL API NO.
District II – (575) 748-1283 811 S. First St., Artesia, NM 88210 OIL CONSERVATION DIVISION	30-041-10423
District III - (505) 334-6178 1220 South St. Francis Dr.	5. Indicate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87410	6. State Oil & Gas Lease No.
District IV – (505) 476-3460  1220 S. St. Francis Dr., Santa Fe, NM  87505	6. State Off & Gas Lease No.
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	7. Lease Name or Unit Agreement Name Farrell Federal
PROPOSALS.)  1. Type of Well: Oil Well  Gas Well  Other	8. Well Number 7
Name of Operator     Ridgeway Arizona Operating Company	9. OGRID Number 164557
3. Address of Operator	10. Pool name or Wildcat
575 N Dairy Ashford Rd, EC II Suite 210, Houston, TX 77079	SAN ANDRES
4. Well Location	0 feet from the East line
Unit Letter J : 1980 feet from the South line and 198  Section 28 Township 07S Range 33E	0feet from theEastline NMPM County Roosevelt
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	With M County Rooseven
4398' GL	
12. Check Appropriate Box to Indicate Nature of Notice, F	Report or Other Data
NOTICE OF INTENTION TO: SUBS	SEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ REMEDIAL WORK	
TEMPORARILY ABANDON	
PULL OR ALTER CASING   MULTIPLE COMPL   CASING/CEMENT	
DOWNHOLE COMMINGLE	
CLOSED-LOOP SYSTEM	
OTHER: OTHER:	
13. Describe proposed or completed operations. (Clearly state all pertinent details, and	
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Com	pletions: Attach wellbore diagram of
proposed completion or recompletion.	
BLM COA attached including procedure and WBS	
Spud Date: Rig Release Date:	
Il and the state of the state o	and haliaf
I hereby certify that the information above is true and complete to the best of my knowledge	and benefi.
SIGNATURE TITLE Land & Regulatory Mg	DATE 9/14/2021
Type or print nameWilliam Boyd E-mail address:wboyd@pedevco.co	m PHONE:713-574-7912
APPROVED BY: TITLE	DATE
Conditions of Approval (if any):	

# Farrell Federal 7 30-041-10423 Ridgeway Arizona Oil Corp September 02, 2021 Conditions of Approval

- 1. Operator shall place CIBP at 4,190' (50'-100' above top most perf) and place 25 sx of Class C cement on top. WOC and TAG.
- 2. Operator shall perf at 3,532' and squeeze Class C cement to 3,372' as proposed. WOC and TAG.
- 3. Operator shall perf at 2,342' and squeeze Class C cement to 2,222' to seal the Yates Formation and the bottom of the Salt. WOC and TAG.
- 4. Operator shall perf at 2,100'and squeeze Class C cement to 1,980' to seal the top of the Salt. WOC and TAG.
- 5. Operator shall perf at 445'and squeeze Class C cement to surface.
- 6. See Attached for general plugging stipulations.

JAM 09022021

			Well API #:	Farrell Federal 07 30-041-10423 Roosevelt Co NM		
Final	Installation			9		
Installation	Surface Casing	Make	Size	Wellhead Detail	OD	ID
	OD: 8-5/8"	_				
	Weight: 24	_				
	Grade:				and the second	
	Top: 0	Length	Depth	Tubing Detail (Top Down)	OD	ID
	Bottom: 395	_		КВ		
	Intermediate Csg.	-				
A	OD:	-			1	
	Weight:			100		
	Grade:	-	1	N/A		
	Top:	-				
	Bottom:   Production Casing	-				
	OD: 4.5	-				
	Weight: 9.5	-				
	Grade:	-				
	Top: 0	-				
	Bottom: 4460	┥		2-3/8"@ 4,227'??	1	
	TOC	-		2-1967,227	1	
	100	┥	1			
	300 sacks	-				
	DV Tool		1			
		-				
		7				
			2			
1						
		1				
		Count	Length	ROD DETAIL (Bottom Up)		
					1	
		-		N/A		
	Liner Top					
	N/A		4			
	КОР		1			
	N/A	4				
	Top Perf	4	1			1
	4247	4				
	Bottom Perf	4				1
	4393	4				
	TD				4	
	4460	-	0'	Pump Set Depth	-	
	PBTD				-	
	4427			Pumping Unit Specs	-	1
	TVD	P.U. Make:	N/A			
	4460	P.U. Size:	1			
- CA		P.U. SL:	4			
		SPM:			4	
		BUILD 25	Tauza	Pump Details	-	
		PUMP SIZE:	N/A	Pump Details		
		PUMP SIZE: PLUNGER: STDG VALVE:		Pump Details		

			Well Name:	Farrell Federal 07		
			Well API #:	30-041-10423 Roosevelt Co NM		
	Final Installation		Date.			
Installation	Surface Casing	Make	Size	Wellhead Detail	OD	ID
installation	OD: 8-5/8" Weight: 24 Grade: Top: 0 Bottom: 395 Intermediate Csg. OD: Weight: Grade: Top: Bottom: Production Casing OD: 4.5 Weight: 9.5 Grade: Top: 0 Bottom: 4460 TOC  300 sacks DV Tool	Length	Depth	Tubing Detail (Top Down)  KB  N/A  2 -3/8" 4, 227 ??  ROD DETAIL (Bottom Up)	OD	ID
	Liner Top  N/A  KOP  N/A  Top Perf  4247  Bottom Perf  4393  TD  4460  PBTD  4427  TVD  4460	P.U. Make: P.U. Size: P.U. SI: SPM: PUMP SIZE: PLUNGER: STDG VALVE: STROKE:	N/A	Pump Set Depth  Pumping Unit Specs  Pump Details		

					- U - 1 - 1 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2		
			- 3		Farrell Federal 07 30-041-10423		
-				County, State:	Roosevelt Co NM		
	Final I	nstallation		Date:			
	Installation	OD: 8-5/8"					
	THE REAL PROPERTY.	Weight: 24 Grade:					
	E Carle	Top: 0				4 - 25	
		Bottom: 395 Intermediate Csg.			(2)	T/SAST   YATES   JAN T/GA	-1,900
=		OD:			7	YATES	~278
	1 700	Weight: Grade:		-		- IAN -	2,98
	Rafe Mills	Top: Bottom:	DERF.	x cze	c. 145 = x5. 445'-3'	14/4.	711
		Production Casing	•			1/3A.	- 5,96
5/6"		OD: 4.5 Weight: 9.5					
395'		Grade:					
2005X	Willes &	Top: 0 Bottom: 4460					
		TOC					
,	M.L.F.	300 sacks					
	,	DV Tool			1000001985/51.8	45-71	C
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		- PER	F. X =	192. 40 SXS@1,985'-1,8		
	ENEZEK L	T	,				
	M.LF.						
	/r.«					22 - 24	-
	A SERVE		DAZI	F. X S	97. 455×5.@2,3421-2,2	22 -111	
	- STATE OF						
	M.L.F.	Liner Top N/A					
	W.r	КОР			z.50 5x5.@3,532'-3,	472'-	TAL
	OUT ENDER	N/A Top Perf	. PERI	F. X 54	14.303x5.000,000	] /	
	A CONTRACTOR OF THE PARTY OF TH	4247					
	M.L.F.	Bottom Perf 4393			4.0-1.2-0-1	Me	
	Transition of	, TD	Pump	> 25	5x5.@4,190'-3,990'-	1116	
	ELGAS COM	4460 PBTD	,				
		4427	SET	41/2	"CJBP @ 4,190"		
	<b>I</b>	TVD 4460	SE/				
z"@  60'   3005i							
160'							





Well Name: FARRELL FEDERAL

Well Location: T7S / R33E / SEC 28 / NWSE /

County or Parish/State: ROOSEVELT / NM

Well Number: 7

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM83197

Unit or CA Name:

**Unit or CA Number:** 

US Well Number: 300411042300S1

Well Status: Oil Well Shut In

Operator: RIDGEWAY ARIZONA

OIL CORPORATION

### Notice of Intent

Type of Submission: Notice of Intent

Type of Action Plug and Abandonment

Date Sundry Submitted: 08/25/2021

Time Sundry Submitted: 04:40

Date proposed operation will begin: 09/24/2021

Procedure Description: 1) SET 4-1/2" CIBP @ 4,190'; CIRC. WELL W/ M.L.F.; PRES. TEST CSG. X CIBP; PUMP 25 SXS. CMT. @ 4,190'-3,990'; WOC X TAG CMT. PLUG. 2) PERF. X ATTEMPT TO SQZ. 50 SXS. CMT. @ 3,532'-3,372' (T/S.A.); WOC X TAG CMT. PLUG. 3) PERF. X ATTEMPT TO SQZ. 45 SXS. CMT. @ 2,342'-2,222' (T/YATES, B/SALT); WOC X TAG CMT. PLUG. 4) PERF. X ATTEMPT TO SQZ. 40 SXS. CMT. @ 1,955'-1,845' (T/SALT); WOC X TAG CMT. PLUG. 5) PERF. X CIRC. TO SURF., FILLING ALL ANNULI, 145 SXS. CMT. @ 445'-3'. 6) DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; VERIFY CMT. TO SURF. ON ALL ANNULI; WELD ON STEEL PLATE TO CSGS. X INSTALL BELOW GROUND LEVEL DRY HOLE MARKER. DURING THIS PROCEDURE WE PLAN TO USE THE CLOSED-LOOP SYSTEM WITH A STEEL TANK AND HAUL CONTENTS TO THE REQUIRED DISPOSAL PER OCD RULE 19.15.17.

## **Surface Disturbance**

Is any additional surface disturbance proposed?: No

### **NOI Attachments**

#### **Procedure Description**

Ridgeway\_Arizona\_Ferrell\_Fed\_007\_20210827084148.pdf

Einal I	nstallation		Well API #:	Farrell Federal 07 30-041-10423 Roosevelt Co NM		
Installation	Surface Casing	Make	Size	Wellhead Detail	OD	ID
	OD: 8-5/8" Weight: 24 Grade: Top: 0 Bottom: 395 Intermediate Csg. OD: Weight: Grade: Top: 0 Bottom: Production Casing OD: 4.5 Weight: 9.5 Grade: Top: 0 Bottom: 4460 TOC	Length	Depth	Tubing Detail (Top Down)  KB  N/A  2 -3/g"@ 4/, 227 1 ??	OD	ID
	Liner Top  N/A  KOP  N/A  Top Perf  4247  Bottom Perf  4393  TD  4460  PBTD  4427  TVD  4460	P.U. Make: P.U. Size: P.U. Size: P.U. SL: SPM: PUMP SIZE: PLUNGER: STDG VALVE: STROKE:	N/A	Pump Set Depth Pumping Unit Specs Pump Details		

					·
					Farrell Federal 07
					30-041-10423 Roosevelt Co NM
	Final	Installation		Date:	
	Installation	Surface Casing			
	DE CERT	OD: 8-5/8" Weight: 24			
	STEEL Y	Grade:			
	Section 1	<b>Top:</b> 0			
		Bottom: 395 Intermediate Csg.			T/SALT-1,900 T/YATES-278 C. 145 5×5. 445'-3' TIGN 2,985 T/JA 3,46
	1020000 C	OD:			T/ YATTS ~228
		Weight:	- 4		7/1/100
		Grade:	200-		c. 145 = x5. 445 - 3 TIAN 2,983
		Bottom:	DENEF	, K CZE	7711 - 3.46
5/g" 395' 2005×	ROLL S	Production Casing			1/34.
78		OD: 4.5 Weight: 9.5			
395		Grade:			
2005X	The se	Top: 0			
		Bottom:  4460			
	M.L.F.				
	Mer	300 sacks			4
	91.05/6	DV Tool	_	- ~	92.40 EXSQ1,985'-1,845'-TAC
	A COLOR		PER	Py. X =	92. 2
	E THE REPORT				
	M.LF.				
	//-				242/2 222/27
	TENER L		DAZI	F. X S	92. 45 5×5.@ 2,342'-2,222'-745-
	THE WALL				
		Liner Top			
	M.L.F.	N/A KOP			
	,	N/A	חספו	E x 50	Z. 50 5x5. @ 3, 532'-3, \$72'-TAL
	9556601	Top Perf	· per		
	4 44 5441	4247 Bottom Perf			
	M.L.F.	4393	. 5	25	11/97/2 2990/ 74/
	1.0.00	7D	rum	P 23	5x5.@4,190'-3,990'-7AG
	Store Fall	4460 PBTD			
		4427		11/2	"CIST @ 4,190"
	丰土	TVD 4460	SET	4-118	ا المراد
		4460		(40)	
1610					
z"@  60'  3005;					
160					
	4	1			

# Farrell Federal 7 30-041-10423 Ridgeway Arizona Oil Corp September 02, 2021 Conditions of Approval

- 1. Operator shall place CIBP at 4,190' (50'-100' above top most perf) and place 25 sx of Class C cement on top. WOC and TAG.
- 2. Operator shall perf at 3,532' and squeeze Class C cement to 3,372' as proposed. WOC and TAG.
- 3. Operator shall perf at 2,342' and squeeze Class C cement to 2,222' to seal the Yates Formation and the bottom of the Salt. WOC and TAG.
- 4. Operator shall perf at 2,100'and squeeze Class C cement to 1,980' to seal the top of the Salt. WOC and TAG.
- 5. Operator shall perf at 445'and squeeze Class C cement to surface.
- 6. See Attached for general plugging stipulations.

JAM 09022021

			Well API #:	Farrell Federal 07 30-041-10423 Roosevelt Co NM		
Fina	l Installation					
Installation	Surface Casing	Make	Size	Wellhead Detail	OD	ID
of tool	OD: 8-5/8"	_				
	Weight: 24	_				
	Grade:					
	Top: 0	Length	Depth	Tubing Detail (Top Down)	OD	ID
	Bottom: 395	_		КВ		
	Intermediate Csg.	-				
	Weight:	-				
	Grade:			N/A		
	Тор:					
	Bottom:					
	Production Casing					
	OD: 4.5					
	Weight: 9.5					
	Grade:					
	Top: 0	_		2-3/8"@ 4,227'??	7	
	Bottom: 4460	_		)-7/9@H.22+ ::	1	
	TOC	_				
	200 1					
	300 sacks	-				
	DV Tool	$\dashv$				
		-				
			100			
		1				
		Count	Length	ROD DETAIL (Bottom Up)		
				N/A		
		_				
	Liner Top	_				
	N/A	$\dashv$				
	N/A	$\dashv$				
	Top Perf	$\dashv$				
	4247	$\dashv$				
	Bottom Perf	$\dashv$				
	4393	7				
	TD	7				
	4460		0'	Pump Set Depth	]	
	PBTD				]	
	4427			Pumping Unit Specs		
	TVD	P.U. Make:	N/A			
	4460	P.U. Size:				
		P.U. SL:	1			
		SPM:				
				Pump Details		
		PUMP SIZE:	N/A			
-		PLUNGER:				
		STDG VALVE:				
	1	STROKE:	1			

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** 

CONDITIONS

Action 51976

## **CONDITIONS**

Operator:	OGRID:
RIDGEWAY ARIZONA OIL CORP.	164557
575 N. Dairy Ashford	Action Number:
Houston, TX 77079	51976
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### CONDITIONS

Created By	Condition	Condition Date
kfortner	Need BLM Approval	9/27/2021