eceined by Och: 3/12/2023 4:24:45 PM	State of New Mexico		Form C-103 Page 1 o	
(0,0) 0,0 0.01	ergy, Minerals and Natural Resour	ces	Revised July 18, 2013	
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283	W. GOLIGERIJA WALA	WELL API NO 30-039-05546	•	
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178	IL CONSERVATION DIVISION 1220 South St. Francis Dr.	5. Indicate Typ		
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 87505	STATE	FEE 🛛	
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa 1 C, 19101 67303	6. State Oil & O	Jas Lease No.	
87505 SUNDRY NOTICES AN	D REPORTS ON WELLS	7. Lease Name	or Unit Agreement Name	
(DO NOT USE THIS FORM FOR PROPOSALS TO I DIFFERENT RESERVOIR. USE "APPLICATION FO PROPOSALS.)		W o Hughes	_	
<u> </u>	1 🛛 Other		8. Well Number 3	
2. Name of Operator LOGOS Operating	g, LLC	9. OGRID Nun	nber <b>289408</b>	
3. Address of Operator <b>2010 Afton Place Farmington, NM</b>		10. Pool name Blanco PC Sou		
4. Well Location		<u> </u>		
Unit LetterL:1650	<del></del>		om theWline	
Section 8	Township <b>24N</b> Range evation (Show whether DR, RKB, RT,		Rio Arriba County	
TT. EK	6864' GL	on, eic.)		
PULL OR ALTER CASING MULTI DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM OTHER:  13. Describe proposed or completed ope of starting any proposed work). SEI proposed completion or recompletio 3/6/2023 - MIRU. NU BOPE. TOOH w/tbg. TIH to t/2098'. Displaced w/7bbls. Pull up hole to 1800'. F  3/7/2023 - TIH, tag TOC @ 2098'. TOOH. PT 500 Test good. Sting into retainer, mix & pump 50sx (1	PLE COMPL OTHER:  OTHER:  rations. (Clearly state all pertinent de E RULE 19.15.7.14 NMAC. For Multon.  10 sqz perfs @ 2240'. Circ wellbore clean. Plug #2 Mix Reverse circ. Sqz 30sx (6bbls) cement @ 1245psi outs psi/30mins. Test good. TIH with WL, perf sqz holes (1.15yd, 15.8#) cement. Displaced w/2bbls. Pumped 12: (26bbls, 15.8#, 1.15yield) Class G cmt. Circ 2bbls. St	tiple Completions: Attack & pumped 48sx (55bbls, 15.8#, 1.1: ide 5-1/2" csg, leaving 18sx in wellb @ 1198'. Set CR @ 1148', sting out. sx cmt above CR. Cmt f/1198' t/1050	n wellbore diagram of  5 yield) Class G cement f/2240' – ore. Estimated TOC @ 2000'. SDFN.  PT csg above retainer 500psi/30mins. )'. RIH w/WL. Perf sqz'd @ 371'. Circ.	
The subject well has been plugged and abandoned.	See attached wellbore schematic.			
Spud Date:	Rig Release Date:			
hereby certify that the information above is	true and complete to the best of my ki	nowledge and belief.		
SIGNATURE <u>Eta Trujillo</u>	TITLE Regulatory S	Specialist DAT	E03/08/2023	
Type or print name <u>Etta Trujillo</u> For State Use Only	E-mail address:etrujillo@log	gosresourcesllc.com PHO	NE: <u>505-324-4154</u>	
APPROVED BY: <i>Monica Kushlin</i> Conditions of Approval (if any):	g TITLE Deputy Oil and	Gas Inspector D	ATE_ 4/6/2023	

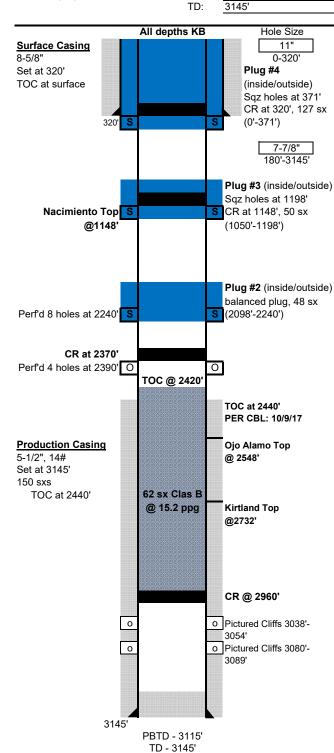


### **Final P&A Wellbore Schematic**

Well Name: W O Hughes 3 Sec 08, T24N, R03W 1650' FSL & 990' FWL Location: Rio Arriba County: API#: 30-039-05546 Lat 36.3220863 Long -107.1855164 Co-ordinates: GROUND: 6864' Flevations: 6871' KB: Depths (KB): PBTD: 3115'

Date Prepared: 1/12/2017 Last Updated: 3/9/2023 Moss Spud Date: 9/18/1957 Completion Date: 10/1/1957 Last Workover Date: 3/8/2023

Length (ft)



# Surface Casing: (09/19/1957)

Drilled an 11" surface hole to 320'. Set 8-5/8", 24# casing at 320' Cemented with 200 sxs cement, circulated cement to surface

### Production Casing: (09/27/1957)

Drilled a 7-7/8" production hole to 3145'. Set 5-1/2", 14# casing at 3145' Cemented with 150 sxs cement; approximate top of cement by temp survey run 09/27/1957 at 2450'

TOC confirmed to be at 2440' via CBL (10/2017)

NA			

### Perforations:

Formations:

on P&A marker.

Tubing

(10/01/57) Pictured Cliffs, 6SPF, 5/8", 96 holes @ 3038'-3054' & 54 holes @ 3080'-89'. Frac w/ 25000 gal water and 25000# sand (01/27/81) Acidized w/ 1000 gal 7-1/2% HCL and 3000 gal 12:3 HCL

Nacimiento	1148'	
Ojo Alamo-	2548'	
Kirtland-	2732'	
Fruitland Coal-		
Pictured Cliffs-	3008'	
Lewis-	3090'	
Mancos-		
Gallup-		
Greenhorn-		
Additional Notes:		
01/1981 CO fill fro	m 2800'-3115'	(PBTD). Located small csg leak b/w
30' & surface. Res	st of csg tested	good. Attempted repair, but csg
pressured up to 2	000# & couldn'	t establish inj. BH & csg gas analyses
are similar. No dir	ect communica	ation b/w BH & csg.
10/2017 Set CR at	2960' & PT cs	g to 800#, passed. Ran CBL, good
cmt 2960'-2440'. I	Pumped plug #	1 inside only w/ 62 sx Class B cmt.
Tagged TOC at 2	420'. Shot 4 ho	les at 2390'. Set cmt retainer at 2370'.
Stung into retaine	r & couldn't pur	mp into perfs.Shot 8 holes at 2240'.

Pumped into perfs, no flow on BH. TIH 75 jts 2-3/8" tubing & landed at 2341' 03/2023 Finished P&A. Pumped plugs 2, 3, & 4, cut off wellhead & welded

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

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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 195947

# **COMMENTS**

Operator:	OGRID:
LOGOS OPERATING, LLC	289408
2010 Afton Place	Action Number:
Farmington, NM 87401	195947
	Action Type:
	[C-103] Sub. Plugging (C-103P)

### COMMENTS

Created By		Comment Date
plmartinez	PM	4/12/2023

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CONDITIONS

Action 195947

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Farmington, NM 87401	195947
	Action Type:
	[C-103] Sub. Plugging (C-103P)

### CONDITIONS

Created By	Condition	Condition Date
mkuehlin	well plugged 3/8/2023 - 103Q required within one year of plug date	4/6/2023