Submit ! Copy To Appropriate District Office	State of New M	exico	Form C-103		
District I – (575) 393-6161	Energy, Minerals and Natural Resources		Revised August 1, 2011		
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283	OH CONCEDING THE COLUMN TO THE COLUMN THE CO		WELL API NO. 30-025-09291		
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178	OIL CONSERVATION DIVISION 1220 South St. Francis Dr.		5. Indicate Type of Lease		
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 8		STATE X FEE		
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Salita Fe, INW 8/303		6. State Oil & Gas Lease No.		
87505 SUNDRY NOT	TICES AND REPORTS ON WELL	S	7. Lease Name or Unit Agreement Name		
	OSALS TO DRILL OR TO DEEPEN OR PI ICATION FOR PERMIT" (FORM C-101) F		State A A/C 1		
1 Type of Well: Oil Well	Gas Well X Other	HOBBS OOD	8. Well Number 38		
Name of Operator     Merit Energy	y Company	TIODES CCD	9. OGRID Number 14591		
3. Address of Operator 13727 No.	el Rd. Suite 1200	MAR 3 0 2015	10. Pool name or Wildcat		
Dallas, Te	xas 75240		Jalmat Yates Tansil 7 Rivers		
4. Well Location		RECEIVED			
Unit Letter M Section 10	: 990 feet from the South  Township 23S R	Tine and <u>990</u>			
Section 10	11. Elevation (Show whether DF	lange 36E R. RKB, RT, GR, etc.			
12 Charle	Appropriate Day to Indicate N	Johns of Notice	Domant on Other Data		
12. Check	Appropriate Box to Indicate N		*		
	NTENTION TO:		MITTING <swdinjection></swdinjection>		
PERFORM REMEDIAL WORK  TEMPORARILY ABANDON	] PLUG AND ABANDON ☑ ] CHANGE PLANS ☐	1	ERSION RBDMS		
PULL OR ALTER CASING		CON RETUR	RN TO TA CHG LOC		
DOWNHOLE COMMINGLE		-	PAANR PAAR		
OTHER:		OTHER:			
13. Describe proposed or com		pertinent details, an	d give pertinent dates, including estimated date		
of starting any proposed v proposed completion or re		.C. For Multiple Co	mpletions: Attach wellbore diagram of		
Test anchors. Clear location.					
MIRU plugging rig. Disconnect PU 5-1/2" bit & 2-7/8" tbg. RIH	& tag CIBP @ 2850'. Pressure test	csg. Circulate mud	laden fluid.		
POOH w/tbg. & bit.					
TIH & spot 25 sx cmt on top of Spot 25 sxs cmt @ 297-397'.	CIBP @ 2850'. <b>5Pot 25 5X</b>	6 13m			
0	3701 22 3X		The Oil Conservation Division		
Cut off wellhead, rig anchors and RDMO plugging rig.	d clean location. WOCFTA	10	MUST BE NOTIFIED 24 Hours		
100 h. 20. 2 . 2					
			Prior to the beginning of operations		
Spud Date:	Rig Release D	Date:			
I hereby certify that the information	n above is true and complete to the	best of my knowledg	ge and belief.		
	1				
SIGNATURE	TITLE Regu	latory Manager	DATE <u>03/27/2015</u>		
Type or print name Lynne Moon	E-mail addre	ss: <u>lynne.moon@m</u>	eritenergy.com PHONE: (972)628-1569		
For State Use Only	ud	1/	_1 1		
APPROVED BY: Water	DIOWN TITLE D	St. Supe	WUJOU DATE 3/31/2015		
Conditions of Approval (if any):		¥	<i>r</i> ,		



## Wellbore Diagram

Lease & Well No. State A A/C 1 # 38 Field Name Jalmat 990' FSL & 990' FWL; Unit M, Sec. 10, T23S, R36E **Location** 

Status TA'd Lea County, NM County & State API No. 30-025-09291 Jalmat: Tansill Yates Seven Rivers Pool Name

Guran Seus

**Well Information** 

Spud: 10/15/52 11/04/52 Completed:

Ground Elevation: 3,450'

KB Elevation:

D.F. Elevation:

Total Depth: 3,250'

Pipe Data

Surface	設定等のも	3.数注:"如于"A+"		والإعملهم المرابط بال	S. Carlotte	The transfer of the second
Hole size	Depth	Size (OD)	Weight	Grade	Sx. Cmt	Comments
12-1/2"	347'	9-5/8"	32.0#	J-55	360 sx	CTS, circ 45sx
Production	Mary G.	從,這強力可以	1. Å. : # : ·	at it is the		Property gertigati
Hole size	Depth	Size (OD)	Weight	Grade	Sx. Cmt	Comments
8-3/4"	2,942'	7"	20.0#	J-55#	1126 sx	CTS, circ 200sx

Downhole Tubulars (Top to Bttm): None.

**Well History** 

3/19/53 Spud

Initial Completion. IP 5500 MCF 4/4/53

Well quit flowing. Acidize w/ 500 gal 15%. Returned well to 850 MCFPD. 5/69

3/89 CO OH to 3,250'. Acidized OH w/ 1500 gal 15%

Before - SI

After - 11 OB, 16 BW & 140 MCF <u>5/89</u>

Procedures 🔭 🛴

<u>1/90</u> Pulling Well

11/90 Pulling Well. New pump

Pulling Well. CO Fill 11/90

Pulling Well. CO Fill <u>1/91</u> 3/92 Pulling Well. CO Fill

Well SI

2/97

RU - free stuck pump. Pull pump, rods & tbg. Set CIBP @ 2850'. TA well. 12/03

POTENTIAL None seen

XXCIBPXX CIBP @ 2850' 12/12/2003

OCD Tops (MD)

2,910' Tansill 3,050' Yates 3,260' 7 Rivers NDE Queen San Andres Glorieta

Bone Spring Bone SS

Abo Wolfcamp Strawn

Atoka

3,250' Total Depth

10



## **Wellbore Diagram**

Lease & Well No. State A A/C 1 # 38 Status Field Name Jalmat County & State Lea County, NM Location 990' FSL & 990' FWL; Unit M, Sec. 10, T23S, R36E 30-025-09291 API No. Pool Name Jalmat: Tansill Yates Seven Rivers **Well Information** Commissions Spud: 10/15/52 Ground Elevation: D.F. Elevation: 15sxs @ 60' to 3' Completed: 11/04/52 KB Elevation: Total Depth: 3,250 Pipe Data Surface Paris Boyer .80 Hole size Depth Size (OD) Weight Grade Sx. Cmt 12-1/2" 347 9-5/8" 32.0# J-55 360 sx CTS, circ 45sx 2.87 Production 300 Hole size Depth Size (OD) Weight Grade Sx. Cmt Comments 8-3/4" 2,942 20.0# J-55# 1126 sx CTS, circ 200sx 25sxs @ 297-397' Downhole Tubulars (Top to Bttm): Well History 3/19/53 Initial Completion. IP 5500 MCF 4/4/53 Well quit flowing. Acidize w/ 500 gal 15%. Returned well to 850 MCFPD. 5/69 3/89 CO OH to 3,250'. Acidized OH w/ 1500 gal 15% Before - Si After - 11 OB, 16 BW & 140 MCF <u>5/89</u> Pulling Well <u>1/90</u> 11/90 Pulling Well, New pump Pulling Well. CO Fill 11/90 Pulling Well. CO Fill <u>1/91</u> Pulling Well. CO Fill 3/92 Well SI 2/97 12/03 RU - free stuck pump, Pull pump, rods & tbg. Set CIBP @ 2850'. TA well. POTENTIAL None seen 25sxs @ <del>2950</del> XXCIBPXX CIBP @ 2850' 12/12/2003 OCD Tops (MD) 2.910 Fansill 3.050 Yates Procedures 3,260' 7 Rivers NDE Queen San Andres Glorieta Bone Spring Bone SS Abo Wolfcamp Strawn Atoka Total Depth 3,250

Prepared by Brett Keener Ops Engineer State A Ac 1 - 38 WBD (PA).xls Wellbore Diagram (P&A) Page 1 of 1

Updated: 02/28/2011 Printed: 3/26/2015