Submit To Appropriate District Office Two Copies				State of New Mexico							Form C-105							
District I				Energy, Minerals and Natural Resources								July 17, 2008						
1625 N. French Dr., Hobbs, NM 88240 District II											1. WELL API NO.							
1301 W. Grand Avenue, Artesia, NM 88210				Oil Conservation Division							30-025-33873							
District III 1000 Rio Brazos Rd., Aztec, NM 87410											2. Type of Lease							
District IV				1220 South St. Francis Dr. CD							STATE FEE FED/INDIAN  3. State Oil & Gas Lease No.							
1220 S. St. Francis		Santa Fe, NM 87505  R RECOMPLETION REPORT AND LOG							3. State On 6	c Gas	Lease IVO							
4. Reason for fili		EHON	OR F	RECO	MPL	ETION RE	PU	DAP	שו	LOG		5 Loose Nom	0 or I	Init Ages	mont No			
4. Reason for fill	ng:							RECE	EIVI	ED		<ol><li>Lease Nam JACKSON</li></ol>			ment Na	me	/	
<b>⊠</b> COMPLETI	ON REPO	RT (Fill i	n boxes	#1 throu	gh #31	for State and Fe	e wells	only)				6. Well Numb						
C-144 CLOS #33; attach this ar	nd the plat to										/or							
7. Type of Comp		WORKO	VER $\square$	DEEPE	NING	□PLUGBAC	к П	DIFFER	EN	T RESERV	OIR	R OTHER	CON	VERT T	O SWD	/		
8. Name of Opera	tor											9. OGRID					/	
MURCHISON 10. Address of Op		S, INC.	<b>√</b>								15363 11. Pool name	or W	ildoot		_/			
7250 DALLAS		Y, SUITE	E 1400, I	PLANO,	TX 75	024						SWD; BEL			CHERR	Y CANY	/ON	
12.Location	Unit Ltr	Section		Township		Range	Lot		Feet from		he	N/S Line	Feet	from the	E/W Line		County	
Surface:	Н	16		24S		33E			1980			N	660		Е		LEA	
							-		$\top$									
13. Date Spudded	14. Date	T.D. Rea	ached			Released /		1	16. 1	Date Compl	eted	(Ready to Proc	duce)	1	7. Elevati	ions (DF	and RKB,	
01/04/2016		07/2016	/		1/15/2				01/21/16						RT, GR, etc.) 3619' GR			
18. Total Measure 13,907'				19. Plug Back Measured Depth 7,425'				2	20. Was Directional Sur NO			al Survey Made	?		ype Electric and Other Logs Run NONE			
22. Producing Int						ame CHERRY C	ANY	ON										
23.	7,525	WID, I	JEEE .						enc	rt all str	ring	gs set in w	ell)			- 3		
CASING SIZ	ZE	WEIGH	HT LB./I					HOLE SIZE			CEMENTING RECORD			AMOUNT PULLED				
13.375			72	786'				17.5			490 sx							
9.625		47		5287'			12.25		1575 sx									
7		29		12620'		-	8.75			1060 sx				1	S. L.E. (1920)			
24.	Lman		1 2 2	LINER RECORD						25.		_	NG REC					
SIZE 4.5	TOP 12216	,	_	BOTTOM 13908'		SACKS CEMENT 220				3.3		_	EPTH SE	ľ	5,427			
4.3	12210		135	700		220					3,,	3	3,	417'	-	3,427		
26. Perforation	record (inte	erval. size.	and nu	mber)				27 A	CI	D SHOT	FR	ACTURE, CE	MEN	UOS TV	FEZE I	FTC		
										NTERVAL		/ AMOUNT A						
5,516' - 6,199'; 6,218' - 7,325' (2.5				SPF, 2538)				5,516	6' -	-7,325	/	150,000 gals 15% NEFE acid w/3,800 RCN						
											ball sealers							
28.						17				TION								
Date First Produc	tion		Product	tion Meth	nod (Flo	owing, gas lift, j	pumpin	g - Size	ana	type pump)	)	Well Status		d. or Shut	-in)			
Date of Test	ate of Test Hours Tested C		Cho			Prod'n For Test Period		Oil - Bbl		1	Ga	s – MCF	Water - Bbl.		. Gas - Oil Ratio		Dil Ratio	
Flow Tubing	Casing	Pressure	1	culated 2	24-	Oil - Bbl.		G	as -	MCF		Water - Bbl.		Oil Gra	avity - Al	PI - (Cor	r.)	
Press.			Ho	ur Rate														
29. Disposition of	f Gas (Sold,	used for j	fuel, ven	ted, etc.)			v 1 a						30.	rest Witne	essed By			
31. List Attachme 3.5" tubing de																		
32. If a temporary	pit was use	ed at the v	vell, atta	ch a plat	with th	e location of th	e tempo	orary pit										
33. If an on-site b Currently drying	urial was us cuttings; or	sed at the n-site buri	well, rep al not ye	ort the e	exact located.			rial:		Y a single		-		AD 1002	0			
I hereby certij	fy that the	inform	ation s	hown o				is tru	e a	Longitud compl				AD 1983 knowle		d belief	r	
Signature	/	91	2			Printed Name: Gary	y Coo	per	Ti	itle: VP	Op	erations I	Date:	1/26/1	6	~1		
E-mail Addre	ss: rcoop	er@jdn	nii.com	1			- 4								7	1		

## **INSTRUCTIONS**

HOBBS OCD

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

### INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southea	astern New Mexico	Northy	vestern New Mexico
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt	T. Ranger Lake	T. Kirtland	T. Penn. "B"
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian_	T. Cliff House	T. Leadville
T. Queen	T. Silurian_	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger_	Base Greenhorn	T.Granite
T. Blinebry	T. Rustler: 1270'	T. Dakota	
T.Tubb	T. Delaware Sd: 5214'	T. Morrison	
T. Drinkard	T. Cherry Canyon: 6,217'	T.Todilto	
T. Abo	T. Brushy Canyon: 7,587'	T. Entrada	
T. Wolfcamp	T. Bone Spring: 9123'	T. Wingate	
T. Penn	T. Avalon Shale: 9246'	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

#### 

# LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
0	1270	1270	Sand, orange shale	7 [				
1270	5214	3944	anhydrite, halite, dolomite, limestone, sand					
5214	9123	3909	sand, silt, black shale, limestone					
9123	9246	123	limestone, black shale, silt					

#### 3710 S. FM 303 (806) 229-2087 Sundown, TX 79372



## 410 East Main (575) 748-1372

## Artesia, NM 88210-2173

FEB 0 1 2016

RECEIVED Date 1/13/16

Company

MURCHISON OIL & GAS

Company Man

DARSY

10.54

7"

**Well Name** 

**JACKSON UNIT #5 SWD** 

7" X 3 1/2 10K T-2 ON/OFF TOOL (SS)

Csg. Size & Wt.

Length of Tools

29#

% Tool

1.70

Job Description 1/13/15 DroveTo Loc. Tbg Was on Vac. PU Jt Opened ByPass On Unloader Let Equalize Released Pkr Ran 66 Jts In Hole Drop Balls & POOH Laying Down All Tbg Lay Down 236 Jts.Tally All 3 1/2 Tbg. TIH With New 7" x 3 1/2 AS1-X PU 134 Jts & SDFD 1/14/16 Finish PU Tbg PU 30 More Jts Set Pkr Top Of Pkr @ 5417.16 Spaced Out Thru BOP & Sting Out Of Pkr To Circulate Pkr Fluid.

Circulated 200 Bbls. Sting Back On & NU Tbg Hanger. Landed Tbg With 25 Pts On Compression. Tree Up & Tested BS To 1000 PSI.

**Directions** 

Tool Type No. 1

128 TO BRINNISTOOL RD. T/L. GO 5/10 MILE T/L FMTR TO LOC.

Tool Type No. 1	7 X 3 1/2 TOK 1-2 ON/OFF TOOL (33)		til of Tools	10.54	76 1001	1.70
Tool Type No. 2	7" X 3 1/2 10K 26-32# AS1-X (NP)With 2.812" F Prof.	KB		18.00	X/O	0.00
Tool Type No. 3		KBC		0.00	Tbg. Grade	L-80
Tool Type No. 4		SN		0.00	Tbg. Size	3.500
Services	Description		Cost			KB
Service Man	1/ 13-14 /2016	\$	1,200.00	Jts. On Loc.	165	18.00'
Mileage \$2.00/m	170 MRT x 2 DAYS	\$	680.00	Jts. In	164	164
						Jts
SALE	7" X 3 1/2 10K T-2 ON/OFF TOOL (SS)	\$	2,550.00	Tailpipe		In
SALE	3 1/2 X 2.812" PROFILE "F" STINGER (SS)	\$	1,530.00			Hole
SALE	7" X 3 1/2 10K 26-32# AS1-X (NP)	\$	6,804.00	Jts. Out	1	5399.16
						灣
				Average	32.92	3 1/2
				_		Tbg
				Subs		J-55
						Plastic
				Tbg. Tally		Coated
				S.N.		
				5417.16	5418.86	
				% Tool	1.70'	
						O/O TOOL
				Top Pkr.	5417.16	1.70
					5 T	PROF. "F"
	Sub Total		12,764.00	Btm Pkr.	5426.76	2.812"
	7.6875% Tax		981.23		1.3	
	Total	\$	13,745.23			Pkr (NP)
						OD 5.875"
Comments	Set Pkr With 25 Pts On Compression.					ID 3.00"
			op Perfs	5,51	6'	ID 3.00" LENGHT 7.90'
		N	ew Perfs	0		7.90'
	Tbg String Weight 32,000#s			0		.0
Billing Invoice #						<b>X</b>
Serviceman	ISMAEL C.		TD	0		
Company Rep.	DARSY B.		7			3
			PBTD	0		
Sign						
AFE#						與重