Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010 BUREAU OF LAND MANAGEMENT 5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

MMSEO	803845	

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.			7. If	7. If Unit or CA/Agreement, Name and/or No. 8. Well Name and No. HICKMAN A 4			
1. Type of Well							
Oil Well Gas Well							
2 Name of Operator Contact: PHILANA THOMPSON MERRION OIL & GAS CORP E-Mail: pthompson@merrion.bz				9. A 30	9. API Well No. 30-045-31836-00-S1		
3a. Address 610 REILLY AVE FARMINGTON, NM 87401-2634 3b. Phone Ph: 505 Fx: 505-					10. Field and Pool, or Exploratory BASIN FRUITLAND COAL		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			****	11. (11. County or Parish, and State		
Sec 10 T26N R12W SWSE 670FSL 1951FEL				S	SAN JUAN COUNTY, NM		
12. CHECK APP	PROPRIATE BOX(ES) TO) INDICATI	E NATURE OF	NOTICE, REPORT	OR OTHER	DATA	
TYPE OF SUBMISSION		TYPE OF ACTION					
NI-4'- CI-4	Acidize	□ De	epen	Production (St	art/Resume)	☐ Water Shut-Off	
Notice of Intent ■ Notice of Intent	☐ Alter Casing	_	cture Treat	Reclamation	,	☐ Well Integrity	
☐ Subsequent Report	Casing Repair	_	w Construction	Recomplete		Other	
Final Abandonment Notice	Change Plans	_	g and Abandon	☐ Temporarily A	bandon	U	
	Convert to Injection		g Back	_	☐ Water Disposal		
Merrion Oil & Gas proposes to Due to economic impact we had facility. We are currently in the sidetrack. MOG would like to	nad to SI the SWD Flush #	1. the following	na well utilizes th	is SWD			
		ear to review	procedures & ed	conomics.	57.755 ST. AUTS	: -c %	
TA approved unril 11/15/10			RCVD NOV 16 '09				
					Account of the control of the contro		
I. I hereby certify that the foregoing is	Electronic Submission #7	77246 verified	I by the BLM Well	Information System			
	mmitted to AFMSS for proce THOMPSON	essing by STI	EVE MASON on 1	1/16/2009 (10 SXM 00 ATORY COMPLIA	•		
Traine(Traneal Typea) FIIILANA	THOMESON		THE NEGOL	ATONT COMPLIA	VOL OF LO		
Signature (Electronic Submission)			Date 11/12/2				
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE USE			
pproved By STEPHEN MASON	. 		TitlePETROLE	UM ENGINEER		Date 11/16/200	
nditions of approval, if any, are attached. Approval of this notice does not warrant or tify that the applicant holds legal or equitable title to those rights in the subject lease ich would entitle the applicant to conduct operations thereon.		Office Farmington					

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



TEMPORARY ABANDON PROCEDURE

Well Information						
Well:	Hickman A No. 4	Field:	Basin Fruitland Coal			
	670 fsl & 1951 fel	Elevations:	6120 GL 6125 KB			
Location:	Sec 10, T26N; R12W San Juan Co., New Mexico	Depths:	1489' KB PBTD			
API:	30-045-31826	Date:	September 3, 2008			
Tubulars:	4-1/2"-11.6# J55 csg @ 1510' See schematic for tbg, detail.	Engineer:	Ryan Davis (505 215 3292)			
Perforation	s (FC) 23 21343'-1358', 6 spf.	(90 holes)				
Additional Perforations						
Perforation	is (FC)					

Version 1 – Procedure subject to change based on changing well conditions.

Prepare Well for TA

- 1. MIRU
- 2. Pull rod string and pump
- 3. ND wellhead and NU BOP
- 4. TOOH w/ 1402' of 2-3/8' EUE 4.7# tbg
- 5. Haul rod string to yard and pump to service shop
- 6. Contact OCD and BLM to witness test and arrange for chart recorder.

Set BP and Pressure Test

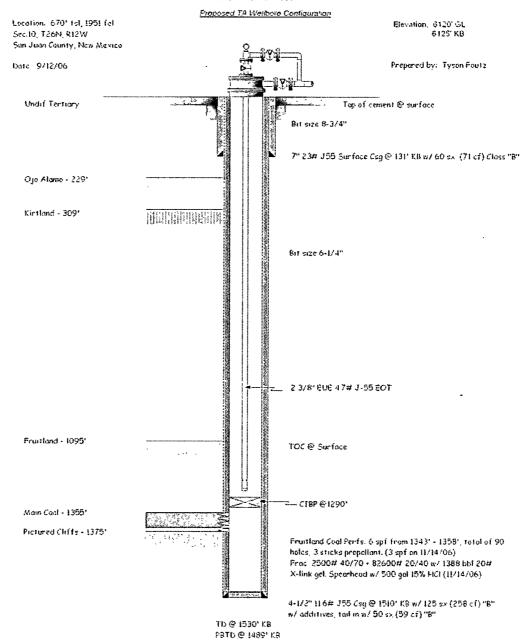
- 7. RU wireline and RIH w/ CIBP and set @ 1290' KB
- 8. Pickle the csg w/ appropriate fluid
- 9. Pressure test csg to 500 psi for 30 min. Use 1000# max spring and 24 hr chart
- 10. RIH w/ tbg and send excess back to CM yard w/ rod string (material transfer to PS)
- 11. ND BOP and NU wellhead.
- 12. RDMOL



TEMPORARY ABANDON PROCEDURE

Merrion Oil & Gas Corporation Wellbore Schematic

Hickman A No. 4





TEMPORARY ABANDON PROCEDURE

Merrion Oil & Gas Corporation Wellbore Schematic

Hickman A No. 4

