PN
----

 $\checkmark$ 

Submit 3 Copies To Appropriate District Office	State of New Mexico		Form C-103			
<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natural Resources			Revised June 10, 2003 WELL API NO.		
District II	OIL CONCEDUATION DIVISION			30-039-05520		
1301 W. Grand Ave., Artesia, NM 88210 District III	1220 South St. Francis Dr.		5. Indicate Type			
1000 Rio Brazos Rd., Aztec, NM 87410	Rio Brazos Rd., Aztec, NM 87410		STATE   FEE			
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM	Sama re	c, INIVI 0/	303	6. State Oil & Ga	is Lease No.	
87505		200	7117			
	CES AND REPORTS OF		Ja i Z J		r Unit Agreement Name	
(DO NOT USE THIS FORM FOR PROPOS DIFFERENT RESERVOIR. USE "APPLIC	ALS TO DRILL OR TO DEE ATION FOR PERMIT" (FOR	<b>10</b> 1) EQ	R SÖCH	EDNA		
PROPOSALS.)	· /	AL CO	IG 2003	8. Well Number		
1. Type of Well:  Oil Well  Gas Well  Other  OIL COME DIV.  O			0. Well Number			
2. Name of Operator				9. OGRID Number		
Merrion Oil & Gas Corporation  3. Address of Operator				014634  10. Pool name or Wildcat		
610 Reilly Avenue, Farmin	naton NM 87401	140/ 81	(1.31.SLX)	Devils For		
4. Well Location	igron, itili 0740 i			Douis I Cit	· Gallup	
., ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,						
Unit Letter	790 feet from the	South	line and	790 feet from	n the <u><b>West</b></u> line	
Section <b>07</b>	Township 24N	Range	• <b>06W</b>	NMPM <b>Ri</b>	o Arriba County	
Section 07	11. Elevation (Show wi				U ATTIBA County	
		6898				
12. Check A	ppropriate Box to In	idicate N				
NOTICE OF IN	TENTION TO:		SUB	SEQUENT RE	PORT OF:	
PERFORM REMEDIAL WORK	PLUG AND ABANDON	1 🔲	REMEDIAL WOR	K 🗆	ALTERING CASING	
TEMPORARILY ABANDON	CHANGE PLANS		COMMENCE DRI	ILLING OPNS []	PLUG AND	
TEMPORARIET ABANDON []	OTANGE PLANS	L#	COMMENCE DIX	ILLING OF NO.	ABANDONMENT	
PULL OR ALTER CASING	MULTIPLE		CASING TEST A	ND 🗆		
	COMPLETION		CEMENT JOB			
OTHER:			OTHER:			
13. Describe proposed or compl						
of starting any proposed wo	rk). SEE RULE 1103. J	For Multipl	e Completions: At	tach wellbore diagr	am of proposed completion	
or recompletion.						
5/7/03 MIRU Roadrunner Rig N	lo. 1 on 5/7/03. SITE	250 nsi.	SICP 45 nsi. Pur	mped 10 bbls wate	er down tubing and	
5/7/03 MIRU Roadrunner Rig No. 1 on 5/7/03. SITP 250 psi, SICP 45 psi. Pumped 10 bbls water down tubing and dropped standing valve. Pumped 35 bbls down tubing, tubing would not fill. Removed WH, NU BOP. Attempted to TIH.						
Stacked out immediately. Attempted to TOH. POH 1 joint tubing dragging, acting like packer in hole. Working tubing with						
no effect. Records indicate probably packer in hole. Continued working tubing with no movement. Secured well and SDON.						
E/9/03 SITP/SICP 0 nei Conti	and working stuck na	rkar witho	III ANY MAYAMANI	Attempted to m	uma romaining water	
5/8/03 SITP/SICP 0 psi. Continued working stuck packer without any movement. Attempted to pump remaining water down backside, hole filled after pumping approx. 5 bbls water. Called Wireline Specialties to shoot hole in tubing. While						
waiting for WS, opened bradenhead and found 120 psi. Pumped 3-4 bbls water down backside. Circulated approx. 1 bbl oil						
out bradenhead. Cancelled WS. I	D 1 joint tubing, ND	BOP, insta	illed WH. RD equ	uipment could not	lower derrick due to high	
winds.						
12	* * * CONTI	NIIED O	THER SIDE ***			
7:29 63	n -	Kulb (	IIICK JIPC			
I hereby certify that the information:	alloye is true and comple	te to the he	st of my knowledg	e and helief		
[ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]	1-1/2			,		
SIGNATURE	+ -	TITLE	Drig & Prod	Manager D.	ATE <b>7/30/03</b>	
Time or mint name Status S. D.	146 Mg.	الله الم		Talestone M	. EOE 227 0204	
Type or print name <b>Steven S. Du</b>	iiii E-n	nail address			o. 505.327.9801	
(This space for State use)		14C	OUT UTL & DAS IN	ispector, dist. 68	MAY 23 2005	
APPPROVED BY	weva 5-23-0	TITLE			DATE	
Conditions of approval, if any:	5-23 0	5				

7/21/03 Road rig to location, shut down due high winds and lightning.

7/22/03 RU rig and cement equipment. Check pressure on well - tubing 200 psi, bradenhead and casing 0 psi. Blow well to the pit, tubing would not blow down. Kill tubing with 30 bbls water. ND WH, NU 7-5/8" flange and BOP, test BOP. RU tubing equipment, work packer pulling 50,000#, 23,000# over string weight could not work packer free.

7/23/03 RU wireline, TIH with 2-3/8" gauge ring and stack out at 5794'. POH, TIH with 1-13/16" jet cutter and cut tag off at5624'. POH, tally 2-3/8", 4.7#, EUE tubing out of hole. Pull out with 184 joints and 12 cut off pieces (5621'), light scale on tubing from 1890'-2195'. TIH with tubing and tag tubing stub at 5621'. Load and circulate hole with 53 bbls water. Plug #1: Mix and pump 25 sxs (15.3) cement from 5621' to TOC at 5298'. LD tubing to 5271'. POH with 8 stands to 4783', shut well in, SDON.

7/24/03 TIH tagged TOC @ 5301'. LD tubing to 3900'. POH with tubing. TIH with 4-1/2" gauge ring to 3950'. POH, TIH and perforate 3 HSC holes @ 3969', POH. TIH with 4-1/2" DHS retainer, try to set retainer at 3900' would not take weight going down. Taking weight pulling into retainer. Run retainer to 4000' below perfs at 3969', set off retainer and drop to bottom. POH with tubing and setting tool, wait on retainer. TIH set 4-1/2" DHS retainer @ 3900', load tubing with 2 bbls water. Test tubing to 1500# - OK, finish setting retainer. Shut well in. SDON.

Sting out of retainer, load the hole with 7 bbls water, try to test casing would not test. Pumping into holes at 1-1/2 BPM at 400 psi. Pump 3 bbls and broke circulation out the bradenhead. Sting into retainer, est. rate into perfs at 3969' at 1-1/2 BPM at 600 psi. Plug #2: Mix and pump 51 sxs (15.6#) cement with 44 sxs below retainer and 7 sxs on retainer TOC @ 3810'. LD tubing to 3230', POH with tubing and setting tool. TIH and perforate 2 HSC holes @ 3280', POH. TIH set 4-1/2" DHS retainer at 3230'. Sting out of retainer, pump 2 bbls water to load tubing, casing and broke circulation out the bradenhead sting into retainer. Est. rate into perfs @ 3280' at 1 BPM @ 1400 psi. Plug #3: Mix and pump 51 sxs (15.6#) cement with 43 sxs below the retainer and 8 sxs on the retainer TOC @ 3127'. LD tubing to 2559'. Load the hole with 2 bbls water. Plug #4: Mix and pump 13 sxs (15.5#) cement from 2559' to TOC @ 2391'. LD tubing to 2346', reverse clean with 20 bbls water (no cement). LD tubing to 2285', POH with tubing and setting tool. Shut well in. SD for weekend.

Load the hole with 9 bbls water, try to test casing, casing would not test, pumped 6 more bbls and break circulation out the bradenhead. TIH with wireline and tag TOC @ 2402'. POH and perforate 3 HSC holes @ 2338'. POH. TIH set 4-1/2" p-w retainer at 2285'. POH. TIH with tubing and stinger and sting into retainer at 2285'. Est. rate into perfs @ 2338' @ 2 BPM @ 400# and broke circulation out the casing and bradenhead, close casing valve. Plug #5: Mix and pump 261 sxs (15.6#) cement with 218 sxs below the retainer and 43 sxs on the retainer TOC @ 1729'. LD all the tubing and stinger. Perforate 3 HSC holes @ 470', POH load the hole and break circulation out the bradenhead with 7 bbls water. Plug #6: Mix and pump 158 sxs (15.6#) cement from 470' with good cement returns out the bradenhead. Shut well in with 200#. RD tubing equipment, clean up oil and paraffin around wellhead and start digging out wellhead. SDON.

7/29/03 Open well up no pressure. ND BOP and flange. Dig out and cut off wellhead, install maker with 5 sxs cement all for the marker. Clean cement out of BOP. RD rig and cement equipment. Cut off anchor. Move off location.