Submit 3 Copies To Appropriate Distri		State of New Mexico			
<u>District I</u> Energy, Minerals and Natural Resources			WELL API NO.	May 27, 2004	
1625 N. French Dr., Hobbs, NM 88240 District II			30-045-33757	RCVD JAN12 <mark>07</mark>	
1301 W. Grand Ave., Artesia, NM 882	10	OIL CONSERVATION DIVISION			Lease or remain the
District III 1000 Rio Brazos Rd., Aztec, NM 8741	1220 South St. Francis Dr.			STATE 🗵	
District IV	Santa Re INIVI X / 3U3			6. State Oil & Gas	Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505					The second of th
SUNDRY NOTICES AND REPORTS ON WELLS				7. Lease Name or	Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH					
PROPOSALS.)				REGGAE COM	
1. Type of Well: Oil Well Gas Well Other				8. Well Number	
2. Name of Operator				9. OGRID Number	
MERRION OIL & GAS CORPORATION				014634	
3. Address of Operator				10. Pool name or Wildcat	
610 REILLY AVENUE, FARMINGTON, NM 87401				BASIN FRUITLAND COAL	
4. Well Location					
Unit Letter B: 720 feet from the North line and 1760 feet from the East line					
Section 16	Township 26N	Range	The second secon	NMPM San Juan	County
	11. Elevation (Show wh				
Pit or Below-grade Tank Application or Closure					
Pit type Depth to Groundwater Distance from nearest fresh water well Distance from nearest surface water					
Pit Liner Thickness:	mil Below-Grade Tank: Vol			nstruction Material	
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data					
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:					
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WOR					ALTERING CASING
TEMPORARILY ABANDON				LLING OPNS.	PANDA 🔲
PULL OR ALTER CASING	☐ MULTIPLE COMPL		CASING/CEMENT	T JOB 🔲	
OTUED.		\Box	OTHER: CO	MPLETION	×
OTHER:	ompleted operations (Clearly	state all r			
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion					
or recompletion.					
12/11/07		44		00: b.l.J.OV C	4 for a 4 miles and fill on/ 20/
12/11/06 Remove wellhead and install 5K frac valve. Pressure test valve and casing to 3500 psi – held OK. Spot frac tanks and fill w/ 2% KCl water. Water is Bloomfield, NM city water. RU Basin Wireline Services. RIH and run GR/CCL log. Correlated depth w/					
Moncrief Com #1E, IND/GR open hole log ran 5/12/1985. RIH w/ 3-1/8" casing guns and perforate Fruitland Coal formation 3					
spf, 120° phasing from 1580' - 1591' (total of 33 holes, EHD: 0.43", PD ~ 37"). RD Basin Wireline. SWI, secure location & SD.					
Scheduled to frac	12/12/06 w/ Key Pressure Pump	ing Servic	es.		•
12/12/06 RU KEY Pressure	Pumping Services and hold saf	ety meetin	g. Pressure test pun	nps & lines to 4,800#.	Pumped 12,335 gal pad of
20# x-link "Aqua-Safe" gel. Frac well w/ 80,000# of 20/40 Brady sand in 20# x-link "Aqua-Safe" gel. Pumped sand in 1, 2, 3 & 4					
ppg stages at ~ 30 bpm. ISIP: 1125 psi, 5 min: 981 psi, 10 min: 965 psi, 15 min: 908 psi. AIR: 31 bpm, MIR: 32 bpm, ATP: 1,378 psi, MTP: 1,545 psi. Job complete at 16:25 hrs. 12/12/06. Total fluid pumped: 1130 bbls (job called for 1199 bbls). SWI & RD					
KPPS. Nolte plot was relatively flat through out sand stages.					
Note: Unable to get 1 st 180 bbls loaded onto gel unit to hydrate properly. Isolated one tank that had extremely high Fe count.					
Other 3 tanks OK. Dumped gel unit and called for additional 450 bbls and proceeded w/ job. Also, lost flow meter during pad.					
Estimate rate by s	trapping tanks and timing.	UEN OT	THEN CINESAS		
	CONT	10ED 01	HER SIDE***		
I hereby certify that the informa	tion above is true and complet	e to the be	est of my knowledg	e and belief. I further	r certify that any pit or below-
grade tank has been/will be constructed or closed according to NMOCD guidelines [], a general permit [] or an (attached) alternative OCD-approved plan [].					
SIGNATURE 7 9	TITI	р г	7i		DATE 1/10/0007
SIGNATURE 10	1111	Æ	Engineer		DATE_1/12/2007
Type or print name	Foutz E-mail add	ress: tfe	outz@merrion.bz	Telephone No(5	<u>(05)</u> <u>324-5</u> 300
For State Lice Only				. —	
APPROVED BY:	Clanueva -	riti e			DATE
/ / / / / / / / / /-	March 1		& GAS INSPECTOR,	MSI Ar	NATE
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				TO	•

- 1/3/07 Road rig to location from Jazz #2. MIRU JC Well Service on 1/3/07. Spot air package. Found well with 0 psi. ND horse head on pumping unit, removed frac valve and install wellhead and stripping head. PU and tally 2-3/8" tubing with notched collar on bottom. TIH and tag up on fill/sand at 1443' KB. RU lines from air package to well head and return lines from well head to flow back tank. Break circulation with air mist and unload hole. Clean out frac sand down to 1751' KB PBTD. Pump soap sweeps to clean up well. Cut air and pull up to 1441'. Shut well in, secure location and SDON.
- 1/4/07 Found well with psi. TIH to PBTD (1751' KB) no fill. TOH. TIH with production string as follows: Cut off tail jt (w/ hole in upset), seating nipple and 51 jts (1629.59)' of 2-3/8", 4.7#, EUE tubing. Bottom of tubing landed at 1635' KB, seating nipple at 1617' KB (see tubing tally). Land tubing in well head w/ donut. Remove stripping head and NU well head manifold. RUTS. Found fluid level at ~ 800'. Made 10 runs and recovered ~ 16 bbls of fluid. RD swab equipment. RIH w/ 2"x1-1/4"x12' RHAC pump on 61 ea. 3/4" plain rods & 1 ea. 2' pony sub. Install polish rod and stuffing box. Load tubing w/ water and pressure up on tubing to 500 psi held OK. Check pump action w/ rig looked OK. NU horse head and bridle. Space out pump and hang off rods. Start pumping unit well pumping OK. Roustabouts on location to check well. RD & MOL. Final Report Rig Released. WO TIE-IN.