	*		_		
* '	UNITED S		FORM APPROVED		
Form 3160-5	DEPARTMENT OF		Budget/Bureau No. 1004-0135		
(June 1990)	BUREAU OF LAND	MANAGEMENT / 501097	Spires March 31, 1993		
SUNDRY NOTICES AND REPORTS ON WELLS					
_	o not use this form for proposals to drill or to	o deepen or reentry to a different reservoir.	NMNM-105533		
	10 TO THE USE THE PRINCIPLE OF THE PERSON OF	RMIT -" for such proposals	6. If Indian, Allottee or Tribe Name		
	conuf. N.	A. E as	as and		
	ALDUNUSUBMIT IN TI	RIPLICATE CONTROL CONT			
1.	Type of Well	ter and all	Z, if Unit or CA, Agreement Designation		
l⊽.] OHAGH				
X	Oil Well Gas Well	Other Salt Water Disposal Well	8. Well Name and No.		
2. Name of Operator					
	Synergy Operating, LLC	to be 2 Calcare	Bois d' Arc Divide 22 # 3		
	o,g, ===		9. API Well No.		
3. Address and Telephone No.					
PO Box 5513 (505) 325-5449 OGRID # 163458			30-043-20983		
Farmington, NM 87499		10. Field and Pool, or Exploratory			
4. Location of Well (Footage, Sec, T. R., M, or Survey Description) WC 21N5W22J Mesaverde (Oil)					
Unit Letter J, 1915' FSL, 1970' FEL, Sec 22, T21N-R05W 11. County or Parish, State			11. County or Parish, State		
		DIGITE WATURE OF NOTICE DEPONT OF O	Sandoval, New Mexico		
12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION					
TYPE OF SUBMISSION TYPE OF ACTION					
	Notice of Intent	Abandoment	Change of Plans		
		Recompletion	New Construction		
	Subsequent Report	Plugging Back	Non-Routine Fracturing		
	<u></u>	Casing Repair	Water Shut-Off		
	Final Abandonment Notice	Altering Casing	Converion to Injection		
		Other	Dispose Water		
			(Note: Report results of multiple completton on Well		
Completion or recompletion Report and Log Form) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including, estimated date of starting work.					
If well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones of pertinent to this work.					
11/05/20	11/05/2003 MIRU Blue Jet, Inc. SM. ND WH. NU Packoff. RIH w/ GR-CCL-CBL. Cased hole log well from 4006 to surface. Excellent Bond				
Top of Cement is at surface, agrees with cement circulation to surface. PBTD 4006'. Marker Jt from 3393' to 3398'.					
00/02/0004 Still Law Bir # 40 from Farmington Coat Bir & Equipment Bir Ha Install Lama Head Check Allignment of Dynamicals					
02/23/20	02/23/2004 MIRU Key Rig # 40 from Farmington. Spot Rig & Equipment. Rig Up. Install Horse Head. Check Allignment of Pumpjack ND WH. NU BOPE. Function Test. X-O Tools from 2-3/8" to 2-7/8". SDFN.				
ND VVII. NO BOFE. FUNCION TEST, X-O TOOIS HOLD 2-3/6 to 2-1/6. SDFN.					
02/25/2	2/25/2004 Wait on Tubing to arrive. GIH w/ Casing Scraper on new 2-7/8" 6.5# J-55 Tubing. Tag PBTD at 4006'. COOH with tubing.				
	The state of the s				
02/26/2	2/26/2004 SM. MIRU BlueJet. Perforate Menefee in six (6) intervals from 3637.5' to 3722.5' (85') - 4 SPF - 58 holes.				
	Zone # 3 - 3718.5' to 3722.5' (4.0') - 16 holes, Zone # 4 - 3688.5' to 3690.5' (2.0') - 8 holes,				
	Zone # 5 - 3672.5' to 3677' (4.5') - 18 holes, Zone # 6 - 3648.5' to 3649.5' (1.0') - 4 holes,				
	Zone # 7 - 3646' to 3647' (1.0') - 4 holes, Zone # 8 - 3637.5' to 3639.5' (2.0') - 8 holes. GIH w/ Baker. SAPP tool. RU BJ Services. Perform Four (4) individual stimulations on Zone # 3 through Zone # 6. Breakdown each interval, perform low rate pump in. SD. Monitor fall-off. Perform High Rate Injection in each interval. Rates vary from 3 BPM to 7 BPM, Maximum Treating Pressures 6300 psi. Zone # 6 communicate with Zone # 7. SAPP tool stuck in the well. Work tubing and attempt to free tools. No success. RD.				
02/27/2004 SM. SICP = 10#. Work Tubing. Tubing Stuck. RU Wireline Specialties. Chemical Cut 2-7/8" tubing at 3624'. RD. COOH with 2-7/8" tubing. MU fishing tools. GIH and engage fish at 3624' Jar six (6) times. COOH with tools. Recover part of fish. Recover cut-off, 4' sub, and changeover. Fish top is now 2-3/8" collar on SAPP tool. MU Drill Collars and remaining full fishing too Wait on Short Catch Overshot from Farmington. MU Short Catch. GIH w/ fishing tools. Attempt to engage fish. Slipping off fish					
			mical Cut 2-7/8" tubing at 3624'. RD. COOH with		
			· · · · · · · · · · · · · · · · · · ·		
			with 3-1/8" grapple. LD 1 Jt. Pull 4 stands. SDFN		
			Continued on next-page		
14. I hereby certify that the foresoing is true and sorrect					
Signed: MAN MILE.					
	gned:Tbernas E. Mullins	Title: _ <u>Engineering Manage</u> (505) 325-5449			

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

Division of Multi-Resources

AUG

4 2004

This space for federal or state office use /s/ David R. Sitzler

Approved by: _______Conditions of approval if any

Bois'd Arc Divide 22 # 3 Sundry

Continued from page 1

03/01/2004

SM. Thaw out BOPE and Wellhead. COOH w/ Grapple on full BHA. MU Lead Impression Block. GIH on 2-7/8" tubing. Set down block on top of fish at 3641.5', COOH. Fish top is in center. Wait on Magnet. RU sandline. RIH w/ Magnet on Sandline. Make 2 runs. No recovery. RD Sandline. MU 4' Washover Shoe, to improve fish top. GIH on full BHA, 5 Jts above Fish top. RU Powerswivel and Test Equipment to ensure proper operation. Hang Back. Swivel. Drain Pumps and Lines. Secure Well Location.

03/02/2004

SM. GIH w/ remaining 2-7/8". Tag top of fish. Establish circulation with 2% KCI water. Mill two (2') feet on top of fish. Circulate Clean. COOH w/ washover shoe. MU Lead Impression Block on SandLine. RIH. POOH. Picture of 2-3/8" collar. GIH w/ 3-1/8" grapple, OS, DC, BS, Jars, on 2-7/8". Engage Fish. Jar Fish Free. COOH and laydown 100% of Fish. Break Down Fishing Tools and Load out. Drain Pumps and Lines. Secure Well Location.

03/03/2004

SM. Spot and deliver float with rod string. MU 4-3/4" tapered mill and GIH on 2-7/8" tubing. Pass through fishing area repeatedly. No problems or tight spots encountered. Continue GIH and tag PBTD at 4006'. COOH, LD Mill. MU final 2-7/8" 6.5# J-55 Tubing String. GIH and land total of 118 Jts Tubing at 3881' KB, SN @ 3841' KB. LD Swivel. ND BOPE, NU WH. X-O to run rods. Run 2" pump, (4) - 1" Wt Rods, (107) - 3/4" Rods, & (43) - 7/8" Rods. MU Polish Rod. Hang Well On. Space Out. SDFN.

03/04/2004

SM. Heavy Haul Truck lost drive-line. Move Pump Jack and Engine. Tie down unit after reallignment 12" off. Wait on cutting torch to cut new slot in base for engine tiedown. Cut new engine tie-down. Start Pump Jack. Pump up tubing. Test standing and traveling valves to 500 psi. Good. Turn well 22 # 3 to SWD # 1 facility through both tubing and casing. Well running on propane today.

03/05/2004

SM. Final Rig Report. Restart pump jack engine. Well pumping good. Rig Down Key # 40. Move Rig and Auxillary equipment. Incomplete due to soft area around rig base. Spot all auxillary equipment. M&R repair drive line on prior truck. Return fishinig tools to Farmington.

Date - 06/03/04

Lin