

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other In-
structions on
reverse side)

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. TYPE OF WELL:		OIL WELL ☐	GAS WELL ☒	DRY ☐	Other ☐										
b. TYPE OF COMPLETION:		NEW WELL ☒	WORK OVER ☐	DEEP-EN ☐	PLUG BACK ☐	DIFF. RESVR. ☐	Other ☐								
2. NAME OF OPERATOR						NASSAU RESOURCES, INC.									
3. ADDRESS OF OPERATOR						P. O. Box 809, Farmington, NM 87499									
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)						At surface 1850' FNL - 790' FWL At top prod. interval reported below At total depth									
14. PERMIT NO.						DATE ISSUED 11/18/88									
15. DATE SPUDDED		16. DATE T.D. REACHED		17. DATE COMPL. (Ready to prod.)		18. ELEVATIONS (DF, RKB, RT, GE, ETC.)*		19. ELEV. CASINGHEAD							
6/3/89		6/9/89		7/25/89		7320' GL; 7333' KB		7320' GL							
20. TOTAL DEPTH, MD & TVD		21. PLUG. BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY		24. PRODUCING INTERVAL(S), OF THIS COMPLETION-- TOP, BOTTOM, NAME (MD AND TVD)*							
4270' KB		4202'		NA		TD		4118' KB to 4135' KB, Fruitland Coal							
26. TYPE ELECTRIC AND OTHER LOGS RUN						Dual Ind. - SFL, Formation Density w/ HRL, Micro-Log, Coal Log, GR-CCL		27. WAS WELL CORED							
29. CASING RECORD (Report all strings set in well)						25. WAS DIRECTIONAL SURVEY MADE									
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED					
9-5/8"		36#		344' KB		12-1/4"		168 cu.ft. circ. to surf.		--					
5-1/2"		15.5#		4273' KB		8-3/4"		1361 cu.ft. circ. to surf.		--					
								SEE REVERSE							
29. LINER RECORD						30. TUBING RECORD									
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)		SIZE		DEPTH SET (MD)		PACKER SET (MD)	
NA										2-7/8"		4129'		--	
31. PERFORATION RECORD (Interval, size and number)						32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.									
4118' KB to 4135' KB, 0.50" diameter 4 SPF. Total of 68 holes.						DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED							
						4118'-4135' KB		1,559 bbls GWX-9 30# X-Link fluid 4,800# of 40/70 sand 111,670# of 20/40 sand							
33.* PRODUCTION						TEST WITNESSED BY									
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump)				WELL STATUS (Producing or shut-in)									
7/25/89 *		Pumping				SI									
DATE OF TEST		HOURS TESTED		CHOKE SIZE		PROD'N. FOR TEST PERIOD		OIL--BBL.		GAS--MCF.		WATER--BBL.		GAS-OIL RATIO	
7/28/89		18		.250		-->		--		34		205		NA	
FLOW. TUBING PRESS.		CASING PRESSURE		CALCULATED 24-HOUR RATE		OIL--BBL.		GAS--MCF.		WATER--BBL.		OIL GRAVITY-API (CORR.)			
95		95		-->		---		34		205		NA			
34. DISPOSITION OF GAS (Bold, used for fuel, vented, etc.)						35. LIST OF ATTACHMENTS									
Vented - To be sold						*1st hydrocarbons to well bore									
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available data.						ACCEPTED FOR RECORD AUG 09 1989 FARMINGTON RESOURCE AREA									
SIGNED		Fran Perrin		TITLE		Admin. Asst.		BY		DATE		7/28/89			

*(See Instructions and Spaces for Additional Data on Reverse Side)

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

38. GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
			Item #28 9-5/8" casing cemented w/ 25 sx 65/35 poz w/ 6% gel, 2% CaCl₂, & 1/4#/sk Celloseal (50 cu.ft.) 100 sx Class "B" w/ 2% CaCl₂ & 1/4#/sk Celloseal (118 cu.ft.). Total 168 cu.ft. 5-1/2" casing cemented w/ 10 bbls. mud flush 466 sx 65/35 poz w/ 12% gel & 1/4#/sk Celoflake (1222 cu.ft.) 100 sx 50/50 poz w/ 2% gel, 6-1/4#/sx Coal Seal & 1/4#/sk Celoflake (139 cu.ft.). Total 1361 cu.ft.	Ojo Alam. Kirtland Fruitland Fruitland Coal	3510' 3635' 3875' 4118'	