UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

		Sunary NOC.	ices and Reports on	METTZ			
	 · <u>-</u> ·			7 <u>11111-1 1</u>	5:3	Lease Nur	ber
						NM-02707	
Type of GAS	Well				6.	If Indian	n, All. me
				and the second s	7.	Unit Agre	ement :
Name of	Operato	or		1	To the second		
BUI	ZLING	GTQN	Ė	10 B	30		
RES	OUR	CES OIL	e gas company 📝	O JAN 2001	المنتشر		
				F	, 8 ²⁰	Well Name	
Address	& Phone	No. of Opera	tor	C/L		Bolack To	_
PO Box	4289, F	Farmington, NM	87499 (505) 326 -9 7	.00 COLS	95	API Well	
Locatio	n of Wel	ll, Footage, Se	O T P M		118	30-045-24 Field and	
)-N, R-12-W, NMPM		ж.	Flora Vi	
	, , , , , , , , , , , , , , , , , , , ,	,,	,		*	Basin Da	
					11.	County a	
						San Juan	Co, NM
СПЕСК	ADDDODD1	דאי איי איי איי איי איי	DICATE NATURE OF NOT	TCE DEDODE	Ompan	ТАПА	
	Submiss			Action	OTHER	DATA	
X		of Intent	Abandonment	Change	of Pla	ans	
			Recompletion	New Con			
	Subsequ	ent Report	Plugging Back			racturing	Ī
	Trim - 1 7	Abandonment	Casing Repair	Water S			
	rinai <i>P</i>	ADADOODDEDT) IDJAATIA	in.
		Danaoimiene	Altering Casin		ion to	injectic	111
		Barraonmente	X Other - commin		ion to	rinjectic	/11
3. Desc					on to		
	cribe Pro	oposed or Comp.	X Other - commin	igle			
	cribe Pro	oposed or Comp.	X Other - commin	igle			
	cribe Pro	oposed or Comp.	X Other - commin	igle			
	cribe Pro	oposed or Comp.	X Other - commin	igle			
	cribe Pro	oposed or Comp.	X Other - commin	igle			
	cribe Pro	oposed or Comp.	X Other - commin	igle			
	cribe Pro	oposed or Comp.	X Other - commin	igle			
	cribe Pro	oposed or Comp.	X Other - commin	igle			
	cribe Pro	oposed or Comp.	X Other - commin	igle			
	cribe Pro	oposed or Comp.	X Other - commin	igle			
	cribe Pro	oposed or Comp.	X Other - commin	igle			
	cribe Pro	oposed or Comp.	X Other - commin	igle			
	cribe Pro	oposed or Comp.	X Other - commin	igle			
	cribe Pro	oposed or Comp.	X Other - commin	igle			
	cribe Pro	oposed or Comp.	X Other - commin	igle			
	cribe Pro	oposed or Comp.	X Other - commin	igle			
	cribe Pro	oposed or Comp.	X Other - commin	igle			
	cribe Pro	oposed or Comp.	X Other - commin	igle			
It i	eribe Pro	posed or Compa	X Other - commin	according to			
It i	eribe Pro	posed or Compa	X Other - commin	according to	the at	tached pr	ocedure
It i	eribe Pro	posed or Compided to comming	X_ Other - comminum leted Operations le the subject well foregoing is true a Title Regula	according to	the at	tached pr	ocedure
It i	eribe Pro	posed or Compa	X_ Other - comminum leted Operations le the subject well foregoing is true a Title Regula	according to	the at	tached pr	ocedure

Bolack Tommy #1 GL/DK

790 FSL, 790' FWL

Unit M, Section 1 T-30-N, R-12-W

Latitude / Longitude: 36° 50.15898' / 108° 3.3417' Asset Completion Number: 601802 GL / 601801 DK

Summary/Recommendation:

Bolack Tommy #1 was drilled and completed as a GL/DK dual producer in 1981. The September 2000 packer test indicated communication between the GL and DK. As a result, we are required to fix the packer failure or commingle the wellbore. Due to the plunger lift opportunities and reduced operating expense, it is recommended to commingle the two production streams. During the workover, the packer will be removed, both zones will produce up a new 2-3/8" tubing string and a plunger lift system will be installed. Anticipated uplift is 80 Mcfd.

- 1. Comply with all NMOCD, BLM and Burlington safety and environmental regulations. Test rig anchors and build blow pit prior to moving in rig. Notify BROG Regulatory (Peggy Bradfield 326-9727) and the appropriate Regulatory Agency prior to pumping any cement job. If an unplanned cement job is required, approval is required before the job can be pumped. If verbal approval is obtained, document approval in DIMS/WIMS. Allow as much time as possible prior to pump time in case the Agency decides to witness the cement job.
- 2. Haul to location 6900', 2-3/8", 4.7#, J-55, EUE. MOL and RU workover rig. Obtain and record all wellhead pressures. NU relief line. Blow well down and kill with 2% KCL water if necessary. ND WH and NU BOP with stripping head. Test and record operation of BOP rams. Have wellhead and valves serviced as necessary. (A single-tubing donut and WH for 2-3/8" tubing will be needed.) Test secondary seal and replace/install as necessary.
- 3. Gallup 1-1/4" tubing is set at 5913'. TOOH with 182 jts, 1-1/4", 2.4#, J-55, EUE, SN, and 1 joint of 1-1/4", 2.4#, J-55, EUE tubing. LD GL tubing. Dakota 2-1/16" tubing is set at 6500'. Pick straight up on DK tubing to release the seal assembly from the 5-1/2". Baker Model "D" packer set at 6500'. TOOH with 204 joints of 2-1/6", 3.25#, J-55, IJ tubing. Lay down tubing and seal assembly. Send GL and DK tubing strings in to town for inspection and possible salvage. Check tubing for scale build up and notify Operations Engineer.
- 4. PU and TlH with 2-3/8" tubing and Baker-Model "CJ" packer-milling tool to recover the 5-1/2" Baker Model "D" packer at 6500'. Mill on packer with air/mist using a minimum mist mist rate of 12 bph. TOOH and lay down packer.
- 5. TIH with 4-3/4" bit, bit sub and watermelon mill for 5-1/2". 15.5# casing on 2-3/8" tubing and round trip to PBTD at 6806'. Clean out with air/mist as necessary. **NOTE: When using air/mist, minimum mist rate is 12 bph.** If scale is present, contact Operations Engineer to determine methodology for removing scale from casing and perforations.
- 6. TIH with a notched expendable check, one joint 2-3/8", 4.7#, J-55, EUE tubing, SN, then ½ of the 2-3/8" tubing. Run a broach on sandline to insure the tubing is clear. TIH with remaining 2-3/8" tubing and then broach this tubing. Replace bad joints as necessary. CO to PBTD with air/mist using a minimum mist rate of 12 bph. Alternate blow and flow periods at PBTD to check water and sand production rates.
- 7. Land tubing at ± 6630'. ND BOP and NU single-tubing hanger WH. Pump off expendable check. Obtain final pitot gauge up the tubing. Connect to casing and circulate air to assure that the expendable check has pumped off. If well will not flow on its own, make swab run to F-Nipple. RD and MOL. Return well to production.

Recommended:

perations Engineer

Approved:

Drilling Superintendent

Jennifer L. Dobson:

Office - (599-4026)

Home - (564-3244)

Pager - (324-2461)

Sundry Required:

NO

Approved:

JLD/klg