R	ECHE		ter lan										•		÷
Form 316 (April 200	14)	1	οT	UN DEPARTME	ITED STAT		ERIOR		∞	N LI	DBB		FORM A	PPROVED)
	king 1	5 500		BUREAU OI	F LAND MA	NAGEN	MENT			9-1W	م <u>د</u> ا ور ار	3	OMB NO Expires: M	1004-013 arch 31, 20	107
WENCOMPLETION OR RECOMPLETION REPORT AND LOG										5. Lease Serial No. NMLC-031741A					
la Type of Well X Oil Well Gas Well Dry Other										6. If Indian, Allottee or Tribe Name					
b. Type of Completion X New Well Work Over Deepen Plug Back Diff. Resvr,.															
<u> </u>			Other			-						7. Un	it or CA Agre	ement Nar	ne and no.
	e of Opera che Corj		1	813					~			8. Lea	ase Name and	Well No.	<
3. Addr		3.a Phone No. (Include area code) (918)491-4864				Hawk A 34 244 2									
				0 Tulsa OK					1864				25-38947		
		-		clearly and in a			-		- /		1		d and Pool, o		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
At Surface 330' FNL & 990' FWL (NW1/4 NW1/4), Unit D, Sec 9, T21S, R37E											11. Sec., T., R., M., on Block and				
At top prod. interval reported below												Survey or Area Sec 9, T21S, R37E			
At total depth											12. County or Parish Lea New Mexico				
14. Date	Spudded		15.	Date T.D. Read	ched	16. Date Completed D & A X Ready to Prod.				17. Elevations (DF, RKB, RT, GL)*					
	1/2008			06/26/2008	07/14/2008				3495' GL						
18. Total		и <mark>D</mark> 455 гур	9'	19. F	lug Back T.D.	: MD TVD			20. Dept	h Bridg	e Plug Se		MD TVD		
21. Type	of Electric	& Other	Mechanic	al Logs Run (S	ubmit copy of		· · · · · · · · · · · · · · · · · · ·		22. Was	well con	red? X	_		bmit analy	 sis)
DLL/MG, SD/DSN, ISAT									Was DST run? X No Yes (Submit analysis) Directional Survey? X No Yes (Submit copy)						
23. Casin	ng and Line	er Record	(Report a	ll strings set in	well)				Dire		urvey:				<u>, (, , , , , , , , , , , , , , , , , , </u>
Hole Size	Size/Gr	ade W	't. (#/ft.)	Top (MD)	Bottom (MI	D) Sta	ge Cementer Depth		of Sks. & of Cement		ry Vol. BL)	ol. Cement Top*		Amour	nt Pulled
12-1/4"	8-5/8"	24	#	0'	1325'				Class C	204		0' cir	c		· · · · · · · · · · · · · · · · · · ·
7-7/8"	5-1/5"	17	#	0'	4560'			825 0	Class C	252			@ 60',		
	1			<u></u>	<u> </u>	-	· · · · · · · · · · ·					CBL			
					,										
24. Tubir	ng Record							[[
Size	Dept	h Set (MI	D) Pack	er Depth (MD)	Size	Dep	oth Set (MD)	Depth (MD) S		Size Depth Set (MI		epth Set (MD)) Packer	Depth (MD)	
2-7/8" 25. Produc	4204 cing Interv						n-G			L					
	Formatio			Тор	Bottom	20	Perforation			Size	No. 1	Holes	Γ	Perf. Statu	<u> </u>
A)Grayb	ourg		37	89'		390	07' - 4044'	7' - 4044'			46		Producin	g	
<u>B)</u> <u>C)</u>															
D)											1				
<u>27. Acid, I</u>	Fracture, T Depth Inte	<u>reatment,</u> rval	Cement S	Sqeeze, Etc.			A	mount ar	id Type of M	faterial					
3907'	- 4044'		A	cidize with 3	000 gals 15	% NEF	FE. Frac wi	th 42.5	K gals ge	1 & 10	0K # 2	0/40 s	and.		
									•		.				
								·							
28. Produ Date First	Test	Hours	Test	ion BBL	Gas MCF	Water	Oil Grav Corr. AP	ity	Gas Gravity	Pr	oduction N	Aethod			
Produced 7/14/08	Date 7/25/08	Tested 24	Product	► 12	1 1	bbl 137	Corr. AP 36	1	1 11		ເປີດເຄີຍ	PTED FOR RECORD			
Choice Size	Tbg. Press.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas	Water BBL	Gas : Oil Ratio		Well Statu	s T		ΥH	_U 	(KEC	;URD+
	Flwg. SI					-	1833		Produc	ing	Γ				
Produ Date First	ction - Inte Test	erval B Hours	Test	Oil	Gas T	Water	010	t.	Gaz		oduction N	Aath Alt	i G û -	71810	
Produced	Date	Tested	Product	ion BBL	Gas MCF I	BBL	Oil Grav Corr. AP	l	Gas Gravity	^P	oquetion N	nethod()	¹⁶ / ⁹	20178	
Choke	Tbg. Press	Csg.	24 Hr.	Oul	Gas MCF	Water	Gas : Oil	<u>-</u> -	Well Statu	s _		ŧÇ,	in	>	
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio			X	BURE	AU O	F LAND MA	NAGEMI	ENT
(See Instruct	-	aces for ad	ditional da	ta on page 2)	1 <u>}</u>		l		. I	-{!	\neq	MUIT9	BAD FIELD	UFFICE	

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28b. Produc	ction - Inter	val C		•		•				** * *		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water ''' BBL	Gas : Oil Ratio	Well Status				
28c. Produc		val D	<u> </u>	···· ;·	1	1	<u>.</u>					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas · Oil Ratio	Well Status	I			
29. Dispo Sold		as (Sold, u	sed for fuel,	vented, etc	.)	1	I					
30. Summ	D. Summary of Porous Zones (Include Aquifers): 31. Formation (Log) Markers											
tests, i							all drill-stem d shut-in pressure	2S				
Forma	Formation		Bottom		Descrip	otions, Conten	ts, etc.	Name Top Meas. Depth				
Rustler		1305							····			
Yates		2699										
Seven Ri Queen	ivers	2913 3475										
Grayburg	g	3789										
San And	res	4052										
							<u></u>					
GRAYBU			olugging pro		2, 4036-4	4' 2 JSPF	·					
X Elec	ctrical/Mec	hanical Log	gs (1 full set		🗌 Geo	e appropriate blogical Repor re Analysis	_	port Du	rectional Survey			
34. I hereby	y certify that	it the forego	oing and atta	ached inform	nation is cor	nplete and con	rrect as determined	d from all availab	le records (see attached ins	structions)*		
Name (j	please prin	t) Sophie	Mackay				Title_ <u></u>	eering Tech				
Signatu	ire	Joph	i r	lackay			Date07/3	31/2008				
Title 18 U.S States and	S.C. Section false, fictiti	n 101 and 7 ous or fradu	Title 43 U.S. alent statem	C. Section ents or repre	1212, make esentations a	it a crime for a sto any matte	any person knowin r within its jurisd	ngly and willfully iction.	to make to any departmen	t or agency of the United		
									·····	(Form 3160-4, page 2)		