## °Form·3160-5 (August 1999)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT OF 01 2012

RECEIVED

FORM A	PPROVED
OMB No.	1004-0135
Expires Jnove	mber 30, 200

5. Lease Serial No.

SUNDRY	NOT	ICES /	AND	REPO	RTS	ON W	
	_	_				<b>-</b>	 an H

Field Office

1. Type of Well   Giss Well   Other   S. Well Name and No.	abandoned well.	Use Form 3160-3 (APD) fo	rın (o. Pşuc	:hiprôpoŝals	Managem	i indian,	Anottee of Tribe	Name		
Notice of Intent   Gas Well   Other   S. Well Name and No.   Elik Com 34 #11   Subsequent Report   Subsequent   Subse		LICATE - Other instructio	ns o	n rêversê s	ide	7. If Unit or	CA/Agreement, 1	Name and/or N		
2. Name of Operator  ### Hunt Oil Company  3. Address    Sob. Phone No. (Include area code)		Other				8. Well Nan	ne and No	<del>-</del>		
## APT OF SUBMISSION   TYPE OF ACTION   West Subsequent Report   Casing Repair   Recumpled Character of Interest Place and Abstract   Casing Repair   Recumpled Character of Interest Place and Abstract   Recumpled Character of Interest   Recumpled Character of Interest						4				
3b. Phone No. (include area code)   30-039-31119   10. Field and Pool, or Exploratory Area   505-327-4892   10. Field and Pool, or Exploratory Area   Gavilan Mancos   11. Country or Parish, State   12. Exertion of Well (Promage, Sec. 7, R. M. or Survey Description)   12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA   DIST. 3   17. Country or Parish, State   12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA   DIST. 3   17. Country or Parish, State   17. Country or Parish St	•									
### Subsequent Report		3b	. Ph	one No. (includ	le area code)	30-039-31119				
Surface location: 681'fsl & 116' fel Section 33, T26N, R2W    Richard County   Richard Cou	7415 East Main, Farmington	, NM 50	05-32	27-4892				ory Area		
ESt. Bottom Hole location: 1850' fsl & 790' fel Section 34, 726N, R2W    Rio Arriba County   RCUD MOU 15'12 OIL CORS. DIV.					<del></del>	Gavilan M	Gavilan Mancos			
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF SUBMISSION  TYPE OF ACTION  Notice of Intent  Acidize    Deepn	Surface location: 681' fsl &	116' fel Section 33, T26N	I, R2	W		11. County o	r Parish, State			
TYPE OF SUBMISSION    Acidize	Est. Bottom Hole location: 1850' fsl & 790' fel Section 3		n 34,	T26N, R2V	V	Rio Arriba				
Notice of Intent	12. CHECK APPRO	OPRIATE BOX(ES) TO INDIC	CATE	NATURE O	NOTICE, RE	PORT, OR O	THER DATA	DIST. 3		
Alter Casing   Casing Repair   Casing   Casing Repair   Casing Recomplete   Other   Casing Repair   Casing Repair   Casing Recomplete   Other   Othe	TYPE OF SUBMISSION			TYPE	OF ACTION		,	<del></del>		
Final Abandonment Notice	_	Alter Casing Casing Repair	Frac New	cture Treat v Construction	Reclamation Recomplet	on e	Well Integ			
Run 7" intermediate casing on 9/10/2012 and cement on 9/11/2012  Hole diameter: 8-3/4" from 0' - 7815' MD/7327' TVD. Casing size: 7", 23 ppf, N80, LTC. Casing set from surface to 7805' MD/7327' MD.  Float collar at 7759' MD, DV tool at 5881'. Ran bow spring centralizer in middle of 1st jt, then every 3rd jt to surface.  Cement 1st stage w/ 260 sx (504 cf) of Halliburton Lite w/ 5#/sk Kol-seal, .1% HR5 & 0.125#/sx of Poly-E Flake. Tail in w/ 100 sx (115 cf) of Class  "G" w/ 0.125#/sx Poly-E Flake. PD at 15:00 hrs 9/10/2012. Held 800 psi OK. Open DV & circulate out 50 bbls of good cement to surface. Circulate between stages for 4 hrs. Preced 2nd stage cement w/ 20 bbls of Tuned spacer III mixed at 10.3 ppg. Pump w/ 580 sx (1,125 cf) of Halliburton-Lite w/ 0.125#/s  Poly-E Flake, 5lbs/sx Kolseal, 0.1% HR5. Tail in w/ 100 sx (115 cf) of Class "G" w/0.2% Halad-9. PD at 22:45 hrs 9/10/2012. Close DV tool at 2500 psi. Did not circulate cement to surface on 2nd stage. Ran temp survey & bond log. TOC at 4870' w/ cement inside 7"/9-5/8" annulus f' 2750-3200'. BLM  (Troy Salyers) & NMOCD (Brandon Powell) both gave approval to proceed w/ planned operations w/ no need for remedial cement work  NU 11" 3M BOP system. Pressure test BOP & related surface equipment on 9/11/2012. 250 psi (5 min) low & 3000 psi (10 min) high - all test good.  - all test good. Drill out DV tool & float collar. Pressure test casing to 1500 psi for 30 min - held good. Record all tests on charts - available upon request. Start drilling out remainder of shoe jt (after running bond log) at 19:30 hrs 9/13/2012. Start drilling new formation at 20:30 hrs 9/13/2012.  Spud Date: 07:30 hrs 7/22/2012  Title  Date  September 15, 2012  This space For Federal. Or State Use.  Title  Odfice  Office	<del></del>	Convert to Injection	Plug	g Back	Water Disp	oosal				
Run 7" intermediate casing on 9/10/2012 and cement on 9/11/2012  Hole diameter: 8-3/4" from 0' - 7815' MD/7327' TVD. Casing size: 7", 23 ppf, N80, LTC. Casing set from surface to 7805' MD/7327' MD.  Float collar at 7759' MD, DV tool at 5881'. Ran bow spring centralizer in middle of 1st jt, then every 3rd jt to surface.  Cement 1st stage w/ 260 sx (504 cf) of Halliburton Lite w/ 5#/sk Kol-seal, .1% HR5 & 0.125#/sx of Poly-E Flake. Tail in w/ 100 sx (115 cf) of Class  "G" w/ 0.125#/sx Poly-E Flake. PD at 15:00 hrs 9/10/2012. Held 800 psi OK. Open DV & circulate out 50 bbls of good cement to surface. Circulate between stages for 4 hrs. Preced 2nd stage cement w/ 20 bbls of Tuned spacer III mixed at 10.3 ppg. Pump w/ 580 sx (1,125 cf) of Halliburton-Lite w/ 0.125#/s  Poly-E Flake, 5lbs/sx Kolseal, 0.1% HR5. Tail in w/ 100 sx (115 cf) of Class "G" w/0.2% Halad-9. PD at 22:45 hrs 9/10/2012. Close DV tool at 2500 psi. Did not circulate cement to surface on 2nd stage. Ran temp survey & bond log. TOC at 4870' w/ cement inside 7"/9-5/8" annulus f' 2750-3200'. BLM  (Troy Salyers) & NMOCD (Brandon Powell) both gave approval to proceed w/ planned operations w/ no need for remedial cement work  NU 11" 3M BOP system. Pressure test BOP & related surface equipment on 9/11/2012. 250 psi (5 min) low & 3000 psi (10 min) high - all test good.  - all test good. Drill out DV tool & float collar. Pressure test casing to 1500 psi for 30 min - held good. Record all tests on charts - available upon request. Start drilling out remainder of shoe jt (after running bond log) at 19:30 hrs 9/13/2012. Start drilling new formation at 20:30 hrs 9/13/2012.  Spud Date: 07:30 hrs 7/22/2012  Title  Date  September 15, 2012  This space For Federal. Or State Use.  Title  Odfice  Office	13. Describe Proposed or Completed Ope If the proposal is to deepen direction Attach the Bond under which the wo Following completion of the involved Testing has been completed. Final a determined that the site is ready for fin-	rations (clearly state all pertinent det ally or recomplete horizontally, give rk will be performed or provide the operations. If the operation results Abandonment Notices shall be filed of al inspection)	ails, in subsur Bond l in a mi only af	cluding estimated face locations and No. on file with ultiple completion fler all requireme	I starting date of a d measured and the BLM/BIA. Requi n or recompletion ints, including recl	ny proposed wo ne vertical depth ired subsequent in a new interva amation, have b	rk and approximate s of all pertinent m reports shall be file l, a Form 3160-4 s een completed, and	e duration thereof. arkers and zones. ad within 30 days thall be filed once the operator has		
Name (Printed/Typed)  John C. Thompson  Agent / Engineer  Date  September 15, 2012  THIS SPACE FOR FEDERAL OR STATE USE  Approved by  Title  Date  Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease	Hole diameter: 8-3/4" from 0' - 781 Float collar at 7759' MD, DV tool at Cement 1st stage w/ 260 sx (504 cf "G" w/ 0.125#/sx Poly-E Flake. PD between stages for 4 hrs. Preced 2nd Poly-E Flake, 5lbs/sx Kolseal, 0.1% Did not circulate cement to surface (Troy Salyers) & NMOCD (Brando NU 11" 3M BOP system. Pressure - all test good. Drill out DV tool & Start drilling out remainder of shoe Spud Date: 07:30 hrs 7/22/2012	5' MD/7327' TVD. Casing size t 5881'. Ran bow spring central of Halliburton Lite w/ 5#/sk K at 15:00 hrs 9/10/2012. Held at 15:00 hrs 9/10/2012. Held at 15:00 hrs 9/10/2013. Held at 15:00 hrs 9/10/2013. Held at 100 stage cement w/ 20 bbls of Tub HR5. Tail in w/ 100 sx (115 on 2nd stage. Ran temp survey in Powell) both gave approval to test BOP & related surface equal float collar. Pressure test casing it (after running bond log) at 15	e: 7", : alizer i col-se: 800 ps uned s cf) of  & bo o procuipmen g to 1:	in middle of 1: al, .1% HR5 & si OK. Open I spacer III mixe Class "G" w/0 ond log. TOC ceed w/ planne nt on 9/11/201 500 psi for 30	st jt, then every to 0.125#/sx of FDV & circulate and at 10.3 ppg. 1.2% Halad-9. If at 4870' w/ cend doperations w/2. 250 psi (5 mmin - held good	3rd jt to surfa Poly-E Flake. out 50 bbls of Pump w/ 580 PD at 22:45 had not inside 7"/ no need for rain) low & 30 1. Record all (1)	Tail in w/ 100 s. good cement to sx (1,125 cf) of rs 9/10/2012. Cl 9-5/8" annulus femedial cement 00 psi (10 min) lests on charts - a	x (115 cf) of Class surface. Circulate Halliburton-Lite w/ 0.125#/s lose DV tool at 2500 psi. 2 2750'-3200'. BLM work high - all test good.		
John C. Thompson  Signature  Date  September 15, 2012  THIS SPACE FOR FEDERAL OR STATE USE  Approved by  Title  Date  Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease	• •	is true and correct	Title							
Signature  September 15, 2012  THIS SPACE FOR FEDERAL OR STATE USE  Approved by Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease	* ** *	homoson	11110	,						
Approved by  Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject least	John C. 1	Потграот			Agen	t / Enginee	<u> </u>	<del></del>		
Approved by  Title  Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease  Title  Date  Office	Signature		Date	•	Santan	nher 15, 20	10			
Approved by  Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject least								<del></del>		
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease	Approved by	THIS SEASE FOR	, , , , ,		717 000	Date	· · · · ·	A		
which would entitle the approxim to conduct operations thereon	Conditions of approval, if any, are attached	table title to those rights in the subject				Date				

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 FIED FOR RECORD States Expiritious or fraudulent statements or representations as to any matter within its jurisdiction.

CONFIDENTIAL

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OCT 29 2012

FARMINGTON FIELD OFFICE