

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
1220 South St. Francis Drive
Santa Fe, NM 87505

Form C-105

Revised March 25, 1999

WELL API NO. 30-025-06739
5. Indicate Type of Lease <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE
6. State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: <input checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER		7. Lease Name or Unit Agreement Name Argo A	
b. Type of Completion: <input type="checkbox"/> New Well <input type="checkbox"/> Workover <input type="checkbox"/> Deepen <input checked="" type="checkbox"/> Plug Back <input type="checkbox"/> Diff. Resvr. <input type="checkbox"/> Other		8. Well No. 7	
2. Name of Operator Apache Corporation		9. Pool name or Wildcat Penrose Skelly; Grayburg & Paddock	
3. Address of Operator 6120 South Yale, Suite 1500 Tulsa, Oklahoma 74136-4224 (918) 491-4957			
4. Well Location Unit Letter <u>E</u> : <u>1880</u> Feet From The <u>North</u> Line and <u>760</u> Feet From The <u>West</u> Line Section <u>22</u> Township <u>21S</u> Range <u>37E</u> NMPM <u>Lea</u> County			
10. Date Spudded	11. Date T.D. Reached	12. Date Compl. (Ready to Prod.) 3/22/04	13. Elevations (DP& RKB, RT, GR, etc.) 3421' GR
14. Elev. Casinghead	15. Total Depth 8180		
16. Plug Back T.D. 5429'		17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By
19. Producing Interval(s), of this completion - Top, Bottom, Name Grayburg 3812 - 3960, Paddock 5300 - 5310'		20. Was Directional Survey Made	
21. Type Electric and Other Logs Run Cement Bond Log		22. Was Well Cored	
23.			

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13-3/8	48#	226	17-1/2	300 sx / Circulated to Surface	
8-5/8	32#	2913	11	1700 sx / Circulated to Surface	
5-1/2	15.5 / 17 (#)	8080	7-7/8	750 sx / TOC @ 3630' (CBL)	

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8	5313'	

26. Perforation record (interval, size, and number)		27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
Paddock 5300-5310 - 44 Holes		DEPTH INTERVAL	
Grayburg 3812-20, 34-40, 48-60, 66-88, 96-3904, 12-60 - 4" - 422 Holes		AMOUNT AND KIND MATERIAL USED	
CIBP @ 5464 w/ 35' cement		5300 - 5310	
Blaine 5514-94, 5603, 13, 5721-82, 5836-91, 5903-51 - 29 Holes - (Abandoned)		Frac w/ 39,456 gals gel & 80,000# 20/40 sand	
Drinkard 6413-95, 6503-71, 6602-59 - 60 Holes - (Abandoned)		Acidize w/ 1500 gals 15% HCL	
Wantz Abo 6748, 6835-97, 6931-94, 7003-99, 7102-96, 7202-23 - 57 Holes (Abandoned)		3812 - 3960	
McKee 7662-77, 93-7719, 29-81, 94-7802, 13-25, 7976-94 - 549 Holes - (Abandoned)		Acidize w/ 5000 gals 15% HCL	
Ellenburger Open Hole 8080-8180 - (Abandoned)		Frac w/ 27000 gals gel & 50460# 16/30 sand	
		5514 - 5951	
		Cement squeezed w/ 200 sx	
		6413 - 6659	
		Cement squeezed w/ 400 sx	
		6748 - 7223	
		CIBP @ 6698 w/ 35' cement	
		7662 - 7994	
		CIBP @ 7600' w/ 1 sx cement	
		8080 - 8180	
		CIBP @ 8030' w/ 8 sx cement	

28. PRODUCTION							
Date First Production 3/22/04		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping - 1.5" Rod Insert				Well Status (Prod. or Shut-in) Producing	
Date of Test 5/29/04	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl. 32	Gas - MCF 213	Water - Bbl. 442	Gas - Oil Ratio 150
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.) 37.9	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold						Test Witnessed By Apache Corporation	
30. List Attachments C-103 Sundry Notice / C-104							

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature	<u>Kara Coday</u>	Printed Name	<u>Kara Coday</u>	Title	<u>Sr. Engineering Technician</u>	Date	<u>05/31/04</u>
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