Form 3160-5 (June 1990)

or representations as to any matter within its jurisdiction.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reprints to a defferent respector. Use "APPLICATION FOR PERMIT" - for south proposals 1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1 1/1	Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.		5. Lease Designation and Serial No.
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Type of Well West Obser Secretary		Arabi Con Land III Know	7. If Unit or CA, Agreement Designation
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4. Location of Well (Footage, Se. T. R. M., et Surrey Description) 4. Location of Well (Footage, Se. T. R. M., et Surrey Description) 10. Field and Pool, or Exploratory Area 11. County of PAIN, ARC 11. County of PAIN, ARC 11. County or Paint, Sure 12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION 12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION 13. Describe Report 14. In Recompletion 15. Describe Proposed or Completed Operations (Clarify tase all pertinent details), and give pertinent dates, including estimated date of saming any proposed work. If well is directionally drillic give substractice locations ind measured and true vertical depths for all markers and zones partitizes to this work. P 16. Describe Proposed or Completed Operations (Clarify tase all pertinent details), and give pertinent dates, including estimated date of saming any proposed work. If well is directionally drillic give substractice locations ind measured and true vertical depths for all markers and zones partitizes to this work. P 17. Describe Proposed or Completed Operations (Clarify tase all pertinent details), and give pertinent dates, including estimated date of saming any proposed work. If well is directionally drillic give substractice locations in dimeasured and true vertical depths for all markers and zones partitizes to this work. P 18. Describe Proposed or Completed Operations (Clarify tase all pertinent details), and give pertinent dates, including estimated date of saming any proposed work. If well is directionally drillic give substraction to the proposed work. If well is directionally drillic substraction to the proposed work of the proposed work. If well is directionally drillic substraction to the proposed work of the propo		TrkesT	
Habita Supervised for Starting any proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drillic See at Mark Description in the work.)* A thereby centify play the foregoing is true and corprect signed Marky Name Mark Description and Market and zones pertinent to this work.)* A thereby centify play the foregoing is true and corprect signed Market Mark Description and Market Mark Description and Market	·		10. Field and Pool, or Exploratory Area
Subsequent Report Change of Plans Non-Routine Fracturing Non-Ro	4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		1
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION Notice of Intent	PPO, EST, 850, LET		
TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent	- sec 32, 1-2510, R-3W	·	RIO ALRIBA, VIN
TYPE OF SUBMISSION Notice of Intent	12. CHECK APPROPRIATE BOX((s) TO INDICATE NATURE OF NOTICE, REPO	<u></u>
Notice of Intent			
Subsequent Report			Charact Plans
Casing Repair Water Shut-Off Charly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* A I hereby certify pharple foregoing is true and correct Signed Mathy Mary Foregoing Signed Mathy Signed Mathy Signed Mathy Signed Mathy Signed S	Tronce of Intell	I I	
Final Abandonment Notice	Subsequent Report		Non-Routine Fracturing
Dispose Water Note Report results of multiple completion on Well Sometime Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drillic give substrates locations and measured and true vertical depths for all markers and zones pertinent to this work.)* See Attached Plugging Report 4. 1 hereby certify that the foregoids is true and correct Signed Making Multiple Title Lands and Mineral Resources Date 9-13-59 Propriet by Surface Medical Plugging Title Lands and Mineral Resources Part August Plugging Date Plugging Surface Part Surface Plugging Surface Note: Report water Note of Plugging Surface Note: Report water Note of Plugging Surface Note: Report water and Log form.) Title Lands and Mineral Resources Date 9-13-59 Part Surface Vestoration,	Final Abandonment Notice		
(Note: Report results of multiple completion or New 13). Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* See Attacked Plugging Report 4. I hereby certify that the foregoift is true and correct signed Nathry Way and Title flit Supremove to the specific proposed work and the second of			<u>-</u>
3. Describe Proposed or Completed Operations (Clearly state all pertinent datas), including estimated date of starting any proposed work. If well is directionally drilloc give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* 5. e.e. Attached Phagging Report 4. I hereby certify that the foregoing is true and correct Signed Nathy Vanter Title Lands and Mineral Resources Approved by Ancien Mesh Title Lands and Mineral Resources Date 9-13-59 Partial Surface Lettors Letter for Surface restoration,		Comer	(Note: Report results of multiple completion on Well
Signed Nathry harfard Title flit Superisor (This space for Federal or State office use) Approved by africia M Lloch Conditions of approval, if any: Provide Surface reliese letter for surface restoration.	See Attached Phuggin	ng Report	
Approved by Africia MLBCh Title Lands and Mineral Resources Conditions of approval, if any: Outre Provide Surface release letter for surface restoration.	14. I hereby certify that the foregoing is true and correct	PARSA	2.1.50
Approved by Lands and Mineral Resources Conditions of approval, if any: Provide Surface retained letter for surface restoration.		Title fall superussus	Date 7 7 7 7 7
Provide surface retore letter for surface restoration.	Approved by africia Mlesh	TideLands and Mineral Resources	Date 9-13-59
	Provide surface retro	se letter for surface resta	ration.



PLUG AND ABANDON CEMENT SERVICE REPORT

Key Energy Services, Inc.

Four Corners Division P.O. Box 900 5651 US Highway 64 Farmington, NM 87499

Phone: 505-327-4935 Fax: 505-327-4962

WELL NAME:

PHILLIPS #9-32

TOTAL PLUGS SET: 8

DATE STARTED:

8-23-99

TOTAL SACKS USED: 155

DATE COMPLETED: 8-26-99

BLM WITNESS:

AL YEPA

OPERATOR WITNESS: N/A

MOVED RIG ON LOCATION AND RIGED UP. HELD SAFETY MEETING. ND HORSES HEAD AND ATTEMPT TO UNSEAT ROD PUMP. UNABLE TO UNSEAT PUMP DUE TO PARIFFIN BUID UP. RU HOT OILER AND HOT OIL TBG. PRESSURED UP AT 6 BBL. RU ON CSG AND HOT OIL WITH 60 BBL. WORK PUMP FREE. LD 3 RODS AND RU HOT OILER. HOT OIL TBG. LD RODS. ND WELL HEAD AND NU BOP. TEST BOP. STRAP OUT OF HOLE WITH 7464.66' OF 2 3/8" TBG. TBG HAS 10,000# OF PARIFIN STILL IN IT.

PLUG #1 (DAKOTA, 7364' – 7812');

PU 4 1/2" RETAINER AND RIH AND SET AT 7464'. HOT OIL TBG WITH 70 BBL WATER. COOL DOWN TBG WITH 30 BBL WATER. ESTABLISH INJECTION INTO DAKOTA PERFORATIONS AT 2 BPM WITH 750 PSI. MIXED 47 SX CL. B CEMENT PLUG, PLACING 39 SX BELOW AND 8 SX ABOVE THE RETAINER, SQUEEZING THE PERFORATIONS TO 1300 PSI. POH.

PLUG #2 (GALLUP, 6566' - 6666');

RIH WITH 4 1/2" CIBP AND SET AT 6666'. RIH OPEN ENDED WITH WORK STRING AND TAG TOP OF CIBP. CIRCULATE HOLE CLEAN WITH WATER. PRESSURE TESTED CASING TO 500 PSI AND HELD GOOD FOR 10 MINUTES. BALANCED 8 SX CL. B CEMENT PLUG ON TOP OF CIBP. PUH TO 5835'.

PLUG #3 (D.V. TOOL, 5682' - 5832');

BALANCED 11 SX CL. B CEMENT PLUG INSIDE CASING. PUH TO 4872'.

PLUG #4 (CLIFFHOUSE, 4720' - 4870');

BALANCED 11 SX CL. B CEMENT PLUG INSIDE CASING. PUH TO 3418'.

PLUG #5 (PICTURED CLIFFS, 3255' - 3405');

BALANCED 12 SX CL. B CEMENT PLUG INSIDE CASING. PUH TO 2975'.

PLUG #6 (OJO ALAMO, FRUITLAND, 2670' - 2975');

BALANCED 23 SX CL. B CEMENT PLUG INSIDE CASING. PUH TO 1507'.

PLUG #7 (NACIMIENTO, 1340' - 1507'):

BALANCED 11 SX CL. B CEMENT PLUG INSIDE CASING. PUH TO 370'.

PLUG #8 (SURFACE, SHOE, 0' - 370');

MIXED 32 SX TO CIRCULATE GOOD CEMENT TO SURFACE. POH. RD FLOOR AND ND BOP. DUG CELLAR. CUT OFF WELLHEAD, CEMENT TO SURFACE ON BOTH CASINGS. AND INSTALLED DRY HOLE MARKER. RD RIG AND CUT OFF ANCHORS. MOL.

NATHAN E. CRAWFORD **P&A SUPERVISOR**