

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPPLICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.

SUNDRY NOTICES AND REPORTS ON WELLS

*Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.

1. ☐ OIL WELL ☐ GAS WELL ☒ OTHER	5. LEASE DESIGNATION AND SERIAL NO. NM-1419 Jic. Cont. 9
2. NAME OF OPERATOR Amerada Hess Corporation	6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache
3. ADDRESS OF OPERATOR Drawer D, Monument, New Mexico 88265	7. UNIT AGREEMENT NAME (lease Contract #9)
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 880' FSL & 990' FEL	8. FARM OR LEASE NAME J. Apache "A"
14. PERMIT NO.	9. WELL NO. 5
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 6992' CL	10. FIELD AND POOL, OR WILDCAT Otero/Chacra
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 25, T25N, R5W
	12. COUNTY OR PARISH Rio Arriba
	13. STATE NM

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data:			
NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF ☐	PULL OR ALTER CASING ☐	WATER SHUT-OFF ☐	REPAIRING WELL ☐
FRACURE TREAT ☐	MULTIPLE COMPLETE ☐	FRACURE TREATMENT ☐	ALTERING CASING ☐
SHOOT OR ACIDIZE ☐	ABANDON* ☐	SHOOTING OR ACIDIZING ☒	ABANDONMENT* ☐
REPAIR WELL ☐	CHANGE PLANS ☐	(Other) ☐	
(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)			

17. 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.)*

6-7-82 to 7-2-82

Pulled 2-3/8" tbg. Attempted to run Baker cement retainer on 2-3/8" tbg. and retainer stuck @ 2467'. Trip out & ran 4-3/4" bit on rental string of 2-7/8" tbg. & washed & rotated to 6547'. Pumped 140 bbls. hot water down 5-1/2" csq. Trip out w/tbg. & bit. Set Baker cement retainer in 5-1/2" csq. @ 6486' & squeezed Gallup zone 5-1/2" csq. perf. f/6550' to 6560' w/125 sks. Class H cement w/L-55 stabilizer. Squeezed 112 sks. into formation, left 6-1/2 sks. inside csq. below retainer & 6-1/2 sks. inside 5-1/2" csq. above retainer. Calculated top of cement @ 6423'. Set cast iron bridge plug in 5-1/2" csq. @ 4830' & perf. 5-1/2" csq. w/2 shots @ 3990'. Set full bore cementer in 5-1/2" csq. @ 3960' & pumped 10 bbls. 2% KCL water w/L-55 stabilizer into formation @ 1/2 BPM w/750# press. Trip out w/tbg. & cementer & perf. 5-1/2" csq. w/2 shots @ 4040'. Run full bore cementer & set in 5-1/2" csq. @ 4027' & pumped into perf. @ 4040' & circ. out perf. @ 3990'. Trip out w/tbg. & cementer. Ran cementer & set @ 4027'. Dowell thru perf. @ 4040' & out perfs. @ 3990'. Pumped 20 bbls. CW-100 chemical wash, followed w/75 sks. class H cement. 700# max. press. Pulled out of retainer, reversed out 45 sks. cement, left 20 sks. inside 5-1/2" csq. above retainer, 2 sks. below retainer & 8 sks. in formation. Trip out & ran 4-3/4" bit & DC's on 2-7/8" tbg. & CI. WOC 16 hrs. Checked top of cement @ 3841' & drilled cement f/3841' to 4026', drilled retained f/4026' to 4029' and cement f/4029' to 4040' & circ. hole clean. Pan bit to 4258'. Schlumberger ran bond log f/4240' to 3900'. Perf. 5-1/2" csq. opposite Chacra zone f/4006' to 4028' w/2 shots per ft. Trip out & laid down 2-7/8" work string of tbg. Ran 2-3/8" tbg. set @ 3999'. Swabbed water. Dowell pumped 1000 gal. WF-409, 1000 gal. carbon dioxide.

I hereby certify that the foregoing is true and correct

SIGNED E. J. Zisker TITLE Supv. Administrative Services DATE 7-6-82

(This space for Federal or State office use)

APPROVED BY ACCEPTED FOR RECORD TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY: _____

AUG 10 1982

FARMINGTON DISTRICT *See Instructions on Reverse Side

BY AW

NMOCG

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local, Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well shut conditioned for final inspection looking to approval of the abandonment.

U.S. GOVERNMENT PRINTING OFFICE: 1967-O-005229

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3.14.1. *Uncertainty*

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Phoenix, AZ 85018
Tel: 602/254-1111
Fax: 602/254-1112
E-mail: info@phoenix.gov

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