

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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. UNIT AGREEMENT NAME Southeast ChaCha Unit
2. NAME OF OPERATOR Hicks Enco, Inc.	8. FARM OR LEASE NAME
3. ADDRESS OF OPERATOR P. O. Box 174, Farmington, New Mexico 87401	9. WELL NO. 36
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1665' North of South line 2060' West of East Line Section 8	10. FIELD AND POOL, OR WILDCAT Cha Cha Gallup
14. PERMIT NO.	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 8 T28N R13W
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 5987' K.B. 5974' Ground	12. COUNTY OR PARISH San Juan
	13. STATE New Mexico

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF	FULL OR ALTER CASING
FRACTURE TREAT	MULTIPLE COMPLETE
SHOOT OR ACIDIZE	ABANDON*
REPAIR WELL	CHANGE PLANS
(Other)	

SUBSEQUENT REPORT OF:

WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREATMENT	ALTERING CASING
SHOOTING OR ACIDIZING	ABANDONMENT*
(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.)*

Drilled 12 1/4" hole to 309' - Ran 293.49' of 8 5/8" 23# casing set at 306'.
Cemented with 225 sacks class D cement. Good cement circulation.
Drilled 7 7/8" hole to 5800'. Ran electric logs - Ojo Alamo and top of Kirtland behind 8 5/8" surface pipe. Picture Cliffs - 1597', Lewis - 1730', Cliff House - 2520', Menefee - 3175', Pt. Lookout - 4090', Mancos - 4370', Gallup - 5266'.
Ran 5805' of 5 1/2" 15.5# casing set at 5800'. Stage collar set at 4481'.
First stage cemented with 140 sacks Halliburton Lite cement (yield 1.69 cf/sk.)
Tailed in with 120 sacks 50/50 Poz. class B cement (yield 1.43 cf/sk.)
Second stage cemented with 475 sacks of Halliburton Lite cement (yield 2.08 cf/sk.)
Tailed in with 450 sacks 50/50 poz. Class B cement (yield 1.58 cf/sk.)
Had strong odor of cement in pit when circulation stopped.

SLOPE TEST

309'	1	4420'	1 1/4°
840'	1°	4920'	1 1/4°
1309'	1°	5405'	1°
1810'	1°	5651'	3/4°
2302'	1°		
2902'	1°		
3415	1 1/4°		

ACCEPTED FOR RECORD

MAY 16 1980

FARMINGTON DISTRICT

BY 

18. I hereby certify that the foregoing is true and correct

SIGNED TITLE Pres.DATE 5/12/80

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

DATE _____

*See Instructions on Reverse Side

NMOCG